Characters used for Classification are:—

*⩓1 Iron vessels built with thicker plating than Rules *now* require.

⩓1 ⩓1 ⩓1 Iron Ships built according to Rules in force between 1864 & 1871.

A1 Iron vessels built for a special purpose.

100A1 95A1 / 90A1 85A1 / 80A1 75A1 } Ships built of Iron or Steel according to the Rules for Iron ships in force since 1869.

A 1 A 1—Æ 1 Wood or Composite Ships.

The figure 1 affixed to a character signifies that the vessel is well and sufficiently equipped; a line after A (thus, A—) that the equipment is deficient from that required by the Rules.

A ring over the figure 1 (thus, ⓵) indicates defects in the masts or rigging of a Sailing ship imperilling the vessel's safety.

A *red* ring over the figure 1 (thus, ⓵) indicates defects in the engines and boilers of a steam ship imperilling the vessel's safety.

Classification of Underwriters' Registry.

A✻ A✻ Iron or Steel Vessels built in excess of Rules and of extra quality of Iron.

A1* A1* A1 A1 A A Characters of Iron, Steel, or Composite Vessels built according to the Rules.

Vessels classed in Red have been built under inspection of Surveyors to Liverpool Registry.

The 12th, 13th, & 14th Cols. left blank indicate Vessels never Classed.

In Column 13 three dots ... indicate that the Vessel had a Class at one time, but it has been withdrawn at Owner's request.

In the same Column Lv signifies the classification of the Underwriters' Registry, and the letters *a*, *b*, *c*, &c., indicate the letters and equipment numbers in Table No. 22.

In Column 14 a black line with date under it (thus, $\overline{3,55}$) indicates that, at that date, Vessel, from reported defects, was not entitled to a Character in the Register Bk.; red line with date (thus, $\overline{3,85}$), indicates that Class was withdrawn from non-compliance, at that date, with Society's Rules.

A date in 14th Column, without character, indicates that the Class has expired, or been withdrawn from absence of Survey, or non-payment of fees.

In Columns 1 and 13 the ✠ signifies that the vessel was built under Special Survey.

LMC.—Machinery certified by the Engineer-Surveyors to Lloyd's Register.

B&MS.—Boilers and Machinery Surveyed and reported to be satisfactory by the Engineer-Surveyors to Lloyd's Register.

✠ Special Survey of Machinery or Boilers during construction (thus, ✠LMC, ✠NE&B).

LA&CP & A&CP.—Anchors and Chains Proved.

SS & *ss.*—Special Survey. Rest.—Restored.

Cont.—Continued. HT.—Half-Time Survey.

Key to Abbreviations.

2 or 3 Dks. ...Two or three Decks laid.

2 or 3trB. ...Two or three tiers of Beams with or without Decks on them.

2Dks(Iron-*U*ws)2 Iron Decks, the upper one being sheathed with wood.

Comp. .....Composite.

Cem. .....Cemented.

Asp. .....Asphalted.

BHds. .....Bulkheads.

PBH. .....Partial Bulkheads.

F&YM. .....Felt & Yellow Metalled.

C. .....Coppered.

Z. .....Zinc.

I.B. .....Iron Bolts.

G.I.B. .....Galvanized Iron Bolts.

c.f., C.F., and C.F.—Copper Fastened.

C.B. .....Copper Bolts instead of Treenails, per Section 46.

F.D. .....Flush deck.

R.Q.D. 30ft ...Raised quarter deck 30 feet long.

B.D. 30ft .....Bridge Deck 30 feet long.

P. 30ft .....Poop 30ft long.

F. 30ft .....Forecastle 30 feet long.

Brkl6tons ...Break 16 tons.

lrp. .....Large repairs.

srp. .....Some repairs.

drp. .....Damage repairs.

ND. .....New Deck.

NTsds. .....New Top-sides.

N.W. .....New Wales.

NKl. .....New Keel.

NKlsn. .....New Keelson.

retrld. .....Retreenailed.

Mat. .....Materials.

Dd, ...Decks Doubled.

D.F.&S. ...Decks Felted and Sheathed.

F.&d. .....Bottom Felted and Doubled.

F.&*dia.*d. .....Bottom Felted and diagonally Doubled.

W.S. .....Wales Sheathed.

W.F.&d. ...Wales Felted and Doubled.

W.F.&*dia.*d....Wales Felted and diagonally Doubled.

W.F.&S ...Wales Felted and Sheathed.

len. .....Lengthened.

Machinery.

C. .....Compound.

T. .....Triple expansion.

Q. .....Quadruple expansion.

H. .....Horizontal.

O. .....Oscillating.

D. .....Diagonal.

L. .....Lever.

The figures after Cy. represent diameter of Cylinders and length of stroke in inches.

Figures before lb.—the Boiler pressure in pounds per square inch.

IP with figures prefixed—the Horse power. When stated is taken from the Ship's Register, but is, of course, no indication of the real power.

N.E.&B. .....New Engines and Boilers.

In Col. 7 letters *a* to *t* in parenthesis indicate the Material of Boilers.

Cmp. .....Compounded.

Tpd. .....Tripled.

Qpd. .....Quadrupled.

W.B. .....Water Ballast.

D.B. .....Double Bottom.

CellD.B. .....Cellular Double Bottom.

M.T. .....Midship deep Tank.

A.P.T. .....After Peak Tank.

F.P.T. .....Fore Peak Tank.

All vessels are required to be surveyed periodically. The *date of Survey* only certifies to their state of efficiency *at that time.*

N.B.—In reference to the Rules above quoted, and in order to prevent the disappointment arising from Ships losing their Characters from want of survey, it is hereby intimated that the duty of giving NOTICE OF PERIODICAL SURVEYS required by the Rules, or when repairs are necessary in consequence of damage, or from other causes, rests with the Owners, Masters, or Agents.

For complete explanation of all Abbreviations, &c., *see* Key at commencement of Register.

LLOYD'S REGISTER

OF

BRITISH AND FOREIGN

SHIPPING.

PUBLICATIONS ISSUED BY THE COMMITTEE OF LLOYD'S REGISTER.

LLOYD'S REGISTER OF SHIPPING, issued annually on the 1st of July. This Book contains the Names, CLASSES, and detailed information concerning the Vessels classed by Lloyd's Register and the Underwriters' Registry for Iron Vessels; and in addition the Names, Dimensions, and other particulars of all Vessels of 100 tons and upwards registered in the United Kingdom, and of many Ships of large tonnage owned abroad.

In the Appendix will be found a list of Owners of Ships recorded in the Register Book; details of the Dry and Wet Docks, Floating Docks, Pontoons, Patent Slipways, Tidal Harbours, Quays, &c., at all Ports in the World; a list of Telegraphic Addresses of all firms, &c., connected with Shipping (with the Telegraphic Codes severally employed) so far as ascertained, &c.

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PRICE:—15*s.* per copy.

LLOYD'S REGISTER

OF

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ESTABLISHED 1834.

UNITED WITH THE

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From 1st July, 1888, to the 30th June, 1889.

The REGISTER,—which is printed solely for the information of Merchants, Shipowners, Underwriters, and others, being Subscribers or Members,—contains, in addition to the names, class, and other useful particulars relating to vessels classed by the Society, and those classed by the Underwriters' Registry for Iron Vessels, the names, dimensions, &c., of *all* vessels of 100 tons and upwards registered in the United Kingdom, some of which, although not classed by the Society, may be classed elsewhere.

The conditions regulating the classification of vessels in the REGISTER are contained in the Society's Rules.

The KEY to the REGISTER precedes the List of Vessels.

OFFICE: 2, WHITE LION COURT, CORNHILL, LONDON.

1888.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING,

UNITED WITH THE

UNDERWRITERS' REGISTRY FOR IRON VESSELS IN 1885.

ESTABLISHED 1834.

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	Engineer Surveyor ... ... (*Address, Pychau Dampfsagemühle*)	Hillbring, F. W.
SEBASTOPOL	*Ship and Engineer Surveyor*	Corry, John E.
TAGANROG	*Ship and Engineer Surveyor*	Bell, Charles

NORWAY.

ARENDAL	... ...	
BERGEN	*Ship and Engineer Surveyor*	Hougland, E

SWEDEN.

CARLSCRONA	... ...	
GEFLE	... ...	
GOTHENBURG	*Ship and Engineer Surveyor* ... ... (*Address, Lazareltsgatan No. 101 b*)	Möller, Carl Axel

DENMARK.

COPENHAGEN	*Ship and Engineer Surveyor* ... ... (*Office*, 18, *Fredericiagade, K.*)	Kindler, P. Fred

Assistant Surveyors to Mr. Kindler :—

Aalborg	...*Ship Surveyor*	Jepmond, A. H.
	Engineer Surveyor	Lange, L. S.
Copenhagen	... *Ship and Engineer Surveyor*	Herrmann, W. B.
Odense	*Engineer Surveyor*	Allerup, E. S. V.
Rander	...*Ship Surveyor*	Petersen, Poul F.
	Engineer Surveyor	Nodlund, J. C.
Sonderho	...*Ship Surveyor*	Jensen, J. N.
Svendborg	...*Ship Surveyor*	Kaas, L.

FOREIGN AND COLONIAL SURVEYORSHIPS—*continued.*

GERMANY.

BREMERHAVEN	*Ship and Engineer Surveyor for Weser District* ... (*Office, Burgermeister Smidt Strasse* 103)	Thomsen, F. H. T.
DANZIG	... ...	
HAMBURG	*with the River Elbe, Ports in Holstein, Lübeck, Rostock, and Stettin* (*Office, Steinhöft No.* 3, *Hamburg*)	Padderatz, Emil
	Engineer Surveyor for the Hamburg District... ... (*Office, Stubbenhuk No.* 20)	Berendt, M.
	Assistant Surveyor at Rostock, with a District extending from Lübeck to Elbing	Cordes, W.
MEMEL	... ...	

HOLLAND.

AMSTERDAM	*with Nieuwdiep and neighbouring Ports* ... ... *Ship and Engineer Surveyor for Amsterdam; also Engineer Surveyor for the Ports in Holland* ...	*Ollefen, W. F. D. van
	*Mr. van Ollefen is exclusively an officer of Lloyd's Register.	
ROTTERDAM	*with Dordrecht, Schiedam, and surrounding places, also Zeeland* (*Address, Westerhaven* 6, *Rotterdam*)	Loos, Jan C. W.
VEENDAM	*with Groningen, Zwolle, Harlingen, Emden, and surrounding places, including Hanover* ... ... (*Address, Kerklaan H* 785, *Veendam*)	Hazewinkel, H. P.

BELGIUM.

BELGIUM	*also the Ports in the River Scheldt, including Terneuzen and neighbouring Ports* ... ... (*Office, Rue d'Amsterdam, Antwerp*)	Paasch, Heinrich
	Engineer Surveyor for the Belgium District ... ... (*residing at Antwerp*)	Demblon, Francis

FRANCE.

BAYONNE	... ...	
BORDEAUX	... ...(*Address*, 16, *Rue Blanc Dutrouille*)	Vandercruyce, Jules
	Engineer Surveyor ... ... (*Address*, 108, *Rue du Palais Gallien*)	Donzelle, A.
CETTE	... ...	
DUNKIRK	... ...	De Wulf, H.
DIEPPE	... ...	
HAVRE	*with a District including Boulogne and Barfleur* ... ... *Ship and Engineer Surveyor* ... ... (*Address*, 25, *Place de l'Hôtel de Ville, Havre*)	Le Laidier, A.
LA ROCHELLE	... ... (*Address*, 6, *Place de la Préfecture*)	Garnier, André Louis
MARSEILLES	*Ship and Engineer Surveyor* (*Address* 5, *Rue Suffren*)	Westerman, Francis
NANTES	... ... (*Address*, 8, *Rue de l'Héronniere*)	Guibert, Auguste L.
	Assistant Ship and Engineer Surveyor ... ... (*Address*, 20, *Quai de l'Ile Gloriette*)	L'heureux, J.

FOREIGN AND COLONIAL SURVEYORSHIPS—*continued.*

ROCHEFORT	*Ship and Engineer Surveyor*	
ST. MALO	*with a District extending from Brest to Cherbourg inclusive* ... ... (*Address*, 82, *Rue d'Asfeld*)	Gallais, Jean

SPAIN AND PORTUGAL.

ALICANTE	... ...	
BARCELONA	*Ship and Engineer Surveyor*... ... ... (*Address, Portico Xifré* 10, 1°)	Browne, J. J.
BILBAO	... ... (*Address, Muelle de Ripa*, 3)	De Bareno, German
CADIZ	*Ship and Engineer Surveyor* (*Address*, 25, *Aduana*)	Cochrane, James
CARTHAGENA	*Ship and Engineer Surveyor*	Sanchez, José Hernandez
HUELVA	*Ship and Engineer Surveyor*	Langdon, William
LISBON	*Ship and Engineer Surveyor* ... ... (*Address, Rua do Jardin do Tabaco* 33, 22°)	Westwood, J.
MALAGA	*Ship and Engineer Surveyor*	Lappe, Enrique
OPORTO	... ... (*Office, Rua do Rebobeira*, 13, 2°)	Dos Santos, J. M.
	Engineer Surveyor	Ennor, C. J.
VALENCIA	... ...	

GIBRALTAR.

GIBRALTAR	*Ship and Engineer Surveyor* ... ... (*Address, Government Dock Yard*)	Hook, James

ITALY AND AUSTRIA.

ANCONA	... ...	Emett, F. G.
GENOA	... ... (*Office, Via S. Luca No.* 2, *Prima Scala*)	Schiaffino, Francesco
	Engineer Surveyor for Genoa and Leghorn ... ... (*Address*, 5, *Rue Suffren, Marseilles*)	Westerman, Francis
LEGHORN	... ...	Gori, Costantino
MESSINA	... ...	
NAPLES	... ...	
PALERMO	... ...	
TRIESTE	*with District of the Austro-Hungarian Coast, also Venice* (*Office, Via Carradori No.* 1, *Trieste*)	Florio, Elias
	Engineer Surveyor for Trieste District...	Schnabl, Frederick
	Assistant Surveyor at Fiume	Bonetich, Ignazio
	Ditto at Lussino	Tarrabocchia, Antonio E.
	Ditto at Venice	Fabro, Matteo

MALTA.

MALTA	*Ship and Engineer Surveyor*	Wright, C. H.

FOREIGN AND COLONIAL SURVEYORSHIPS—*continued.*

Greece, Turkey, Turkey in Asia, and Roumania.

Constantinople	... ...	Admiral Woods Pasha
	Engineer Surveyor	Warren, G. R.
Galatz and Braila	... ... (*residing at Braila*)	Archbold, T. H.
Pirœus	*Ship and Engineer Surveyor*	Graham, D.
Salonica	... ...	
Smyrna	... ...	
Syra	... ...	

British North America.

Halifax, N.S.	... ...	Hunter, David
	Engineer Surveyor	McDonald, A.
Montreal	... ... (*Address, Port Warden's Office*)	Shaw, J. G.
Prince Edward Island	... ... (*residing at Charlotte Town*)	Welsh, H. P.
Quebec	*and the River St. Lawrence*	Dick, John
St. John, N.B.	*with Miramichi and Northern District of New Brunswick*	Coker, Charles R.
Toronto	... ...	Harbottle, Thomas
Vancouver Island	... ...	Clarke, W. R.

United States.

New York	*Principal Surveyor for the United States, and Surveyor for the Port and District of New York* ... ... (*Office, Kemble Buildings, Whitehall Street, New York*)	*Congdon, Thomas
	*Mr. Congdon is exclusively an Officer of Lloyd's Register.	
Baltimore	... ... (*Office*, 11, *South Gay Street*)	Sanford, Edward H.
	Engineer Surveyor for Baltimore	Wells, Richard
Boston	*Ship and Engineer Surveyor* ... ... (*Office*, 24, *White Street, East Boston*)	Shaw, Oliver L.
Charleston	... ...	
New Orleans	... ...	Turley, J. K.
Philadelphia	*Ship and Engineer Surveyor* (*Office*, 206, *Walnut Place*)	Haug, John
Portland, Maine	... ...	
Portland, Oregon	... ...	Pope, George
San Francisco	... . (*Office*, 219, *Sansome Street*)	Freeman, J. H.
Wilmington, N.C.	... ...	Beery, B. W.

West Indies.

Kingston, Jamaica	... ...	

South America.

Bahia	*Ship and Engineer Surveyor*	Woods, A. R. T.
Buenos Ayres	*Ship and Engineer Surveyor*	Hunter, W. E.
Demerara	.. ..	Duncan, Alexander

	SOUTH AMERICA *(continued)*.	
MONTE VIDEO	... ...	Crocker, F.
RIO DE JANEIRO	... ...	
VALPARAISO	*Ship and Engineer Surveyor* (*Address, Casilla No.* 4)	Ivol, C. C.
	NORTH AFRICA.	
ALGIERS, ORAN, AND CONSTANTINE	... ... (*residing at Algiers*)	Burke, F. M.
SUEZ	... ...	Weston, A. R.
	Engineer Surveyor	Campbell, J.
	SOUTH AFRICA.	
CAPE TOWN	... ...	Stephen, W.
PORT NATAL	... ...	Airth, Alexander
	MAURITIUS.	
MAURITIUS	... ... (*residing at Port Louis*)	Cowin, John
	INDIA AND BURMAH.	
AKYAB	... ...	Brown, G. B.
	Engineer Surveyor	McLaggan, C.
BOMBAY	... ... (*Address*, 10, *Meadow Street*)	Clarke, A. C.
	Engineer Surveyor (*Address, Bombay Steam Navigation Company, Frere Road, Bombay*)	Moir, James
CALCUTTA	... ... (*Office*, 7, *Old Post Office Street*)	McKellar, D.
COLOMBO	... ...	Donnan, J.
KURRACHEE	*Ship and Engineer Surveyor* ... ... (*Address, Persian Gulf Telegraphs, Manora, Kurrachee*)	Hughes, J.
MOULMEIN	*Ship and Engineer Surveyor*	Campbell, P.
RANGOON	... ...	Winter, R. R.
SINGAPORE	... ...	Fittock, Charles
	Engineer Surveyor (*Address, Ice Works, River Valley Road*)	Park, Robert
	EAST INDIAN ARCHIPELAGO.	
BATAVIA	... ...	
CHERIBON	... ...	Campbell, C.
MANILA	*and Ports in the Philippine Islands* ... ... *Ship and Engineer Surveyor*	Sawyer, Frederick H.
SAMARANG	... ...	Vogel, W.
SOURABAYA	... ...	Vader, P.
	CHINA AND JAPAN.	
AMOY	... ...	
FOOCHOW	... ...	
HANGCHOW	... ...	
HONG KONG	... ...	Burnie, Edward
	Engineer Surveyor (*Address, Lee Yeun Sugar Refinery*)	Johnston, Andrew

FOREIGN AND COLONIAL SURVEYORSHIPS—*continued.*

China and Japan (*continued*).

Kobé Hiogo	*Ship and Engineer Surveyor and Engineer Surveyor for Yokohama*	Ellerton, James
Nagasaki	(*See* Kobé)	
Shanghai	... ...	Warburg, C. G.
	Engineer Surveyor	Sonne, H.
Yokohama	... ...	Efford, John J.
	Engineer Surveyor (*residing at Kobé, Hiogo*)	Ellerton, James

Australia, Tasmania, and New Zealand.

Adelaide, S. A.	... ...	Begg, William
Auckland, N.Z.	... ...	Clayton, M. T.
	Engineer Surveyor	Lodder, W.
Brisbane, Queensland	... ...	Brown, William B.
Christchurch, N.Z.	... ...	Ticehurst, Robert
Dunedin, N.Z.	... ...	Thomson, W.
Hobart, Tasmania	... ...	Macmillan, Donald
Invercargill, N.Z.	... ...	
Melbourne, Victoria	... ...	Watson, William
Napier, N.Z.	... ...	Davidson, A.
Nelson, N.Z.	... ...	
New Plymouth, N.Z.	... ...	
Newcastle, N.S.W.	... ...	Brooks, Thomas
	Engineer Surveyor	Rorison, James
Sydney, N.S.W.	... ... (*Office*, 22, *Bridge Street, Sydney*)	Pockley, Robert F.
	Engineer Surveyor	Pollock, R.
Townsville	... ...	Grainger, T. L.
Wellington, N.Z.	... ...	Bendall, William

2, *White Lion Court, Cornhill, London,*
22*nd June*, 1887.

LIST OF SURVEYORSHIPS OF LLOYD'S REGISTER.

(ALPHABETICALLY ARRANGED).

THE SURVEYORS AT THE PORTS MARKED * ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE IN ANY OTHER BUSINESS OR EMPLOYMENT WHATSOEVER.

*LONDON		William C. Davey, *Principal Surveyor for London District.*
	Benjamin Martell, Esq., *Chief Surveyor of Lloyd's Register*	Cooper, G. P.
	Harry J. Cornish, Thomas Edwards, } *Assistants to Chief Surveyor*	Jordan, Chas. H. Mares, Geo. R.
	William Parker, Esq., *Chief Engineer Surveyor of Lloyd's Register.*	Read, Thomas C.
	David Purves, *Assistant to Chief Engineer Surveyor*	Tierney, E. J. Truscott, James H. Warren, Thomas S. Wilson, Allison B.
	Engineer Surveyors	Stromeyer, Charles E. Wilkinson, George E.
	Ship and Engineer Surveyors	Gray, T. L. Jones, A. L. Ritson, M.
	Draughtsman	Hunter, David S.
*ABERDEEN	*Ship and Engineer Surveyor* (*Office*, 29, *Regent Quay*)	Heck, John H.
ADELAIDE, S.A.	... ...	Begg, William
AKYAB	... ...	Brown, G. B.
	Engineer Surveyor	McLaggan, C.
ALGIERS, ORAN, AND CONSTANTINE	... ... (*residing at Algiers*)	Burke, F. M.
ALICANTE	... ...	
AMOY	... ...	
*AMSTERDAM	*Ship and Engineer Surveyor for Amsterdam; also Engineer Surveyor for the Ports in Holland* ...	Ollefen, W. F. D. van
ANCONA	... ...	Emett, F. G.
ANTWERP	... ... (*Office, Rue d'Amsterdam*)	Paasch, Heinrich
	Engineer Surveyor for the Belgium District ... ... (*residing at Antwerp*)	Demblon, Francis
ARENDAL	... ...	
AUCKLAND, N.Z.	... ...	Clayton, M. T.
	Engineer Surveyor	Lodder, W.
BAHIA	*Ship and Engineer Surveyor*	Woods, A. R. T.
BALTIMORE	... ... (*Office*, 11, *South Gay Street*)	Sanford, Edward H.
	Engineer Surveyor	Wells, Richard
*BANGOR	... ...(*Office*, 5, *Glan Dwr Terrace*)	Devonald, Thomas
BARCELONA	*Ship and Engineer Surveyor* ... ... (*Address, Portico Xifré* 10, 1°)	Browne, J. J.

*BARROW	*Ship and Engineer Surveyors also Engineer Surveyors for Whitehaven, &c.* (*Office*, 8, *Strand*) ...	Ritchie, Duncan Dykes, J.
BATAVIA	... ...	
BAYONNE	... ...	
*BELFAST	... ... (*Office, Victoria Chambers, Waring Street*)	Turpin, James
	Ship and Engineer Surveyor	Maxton, James
BERGEN	*Ship and Engineer Surveyor*	Hougland, E.
*BIDEFORD	... ...	Fittock, Charles
BILBAO	... ... (*Address, Muella de Ripa*, 3)	De Bareno, German
BOMBAY	... ... (*Address*, 10, *Meadow Street*)	Clarke, A. C.
	Engineer Surveyor	Moir, James
	(*Address, Bombay Steam Navigation Co., Frere Road, Bombay*)	
BORDEAUX	... ... (*Address*, 16, *Rue Blanc Dutrouille*)	Vandercruyce, Jules
	Engineer Surveyor	Donzelle, A.
	(*Address*, 108, *Rue du Palais Gallien*)	
BOSTON	*Ship and Engineer Surveyor*	Shaw, Oliver L.
	(*Office*, 24, *White Street, East Boston*)	
BREMERHAVEN	*Ship and Engineer Surveyor for Weser district* ...	Thomsen, F. H. T.
	(*Office, Burgermeister Smidt Strasse No.* 13)	
BRISBANE, QUEENSLAND	... ...	Brown, William B.
*BRISTOL	*Ship and Engineer Surveyor*	Coomber, R. W.
	(*Office*, 53, *Queen's Square*)	
BUENOS AYRES	*Ship and Engineer Surveyor*	Hunter, W. E.
CADIZ	*Ship and Engineer Surveyor* (*Address*, 25, *Aduana*)	Cochrane, James
CALCUTTA	... ... (*Office*, 7, *Old Post Office Street*)	McKellar, D.
CAPE TOWN	... ...	Stephen, W.
*CARDIFF	.. ..	Andrew K. Hamilton *Principal Surveyor*
		Rule, J. G. G.
	Ship and Engineer Surveyors	Ashton, H. H. Fargie, W. A. Hindmarsh, G. L. Mancor, J. H.
CARLSCRONA	... ...	
CARTHAGENA	*Ship and Engineer Surveyor*	Sauchez, José Hernandez
CETTE	... ...	
*CHANNEL ISLANDS	... ... (*residing at St. Helier's, Jersey*)	Chinneck, T. J.
CHARLESTON	... ...	
CHERIBON	... ...	Campbell, C.
CHRISTCHURCH, N.Z.	... ...	Ticehurst, Robert
COLOMBO	... ...	Donnan, J.
CONSTANTINOPLE	... ...	Admiral Woods Pasha
	Engineer Surveyor	Warren, G. R.

COPENHAGEN	*Ship and Engineer Surveyor* (*Office*, 18, *Fredericiagade*, *K.*) (*For Assistant Surveyors to Mr. Kindler, see Geographical List.*)	Kindler, P. Fred.
CRONSTADT	*Ship and Engineer Surveyor* ... ... (*Address, Officerskaia, No.* 57, *St. Petersburg*)	Wessblad, A.
DEMERARA	... ...	Duncan, Alexander
DIEPPE	... ...	
*DUBLIN	... ... (*Address*, 110, *Seville Place*)	Franklin, J.
*DUNDEE	*Ship and Engineer Surveyor* (*Office*, 54, *Commercial Street*)	Keydell, A. E.
DUNEDIN, N.Z.	... ...	Thomson, W.
DUNKIRK	... ...	De Wulf, H.
*FALMOUTH	... ... (*Office*, 2, *Park Terrace*)	Sandry, T. H.
	Engineer Surveyor for Falmouth	Dyer, C. M. B.
FIUME	(*See* TRIESTE).	
FOOCHOW	... ...	
GALATZ and BRAILA	... ... (*residing at Braila*)	Archbold T. H.
GEFLE	... ...	
GENOA	... ... (*Office, Via S. Luca No.* 2, *Prima Scala*)	Schiaffino, Francesco
	Engineer Surveyor ... (*residing at Marseilles*)	Westerman, Francis
GIBRALTAR	*Ship and Engineer Surveyor* ... ... (*Address, Government Dock Yard*)	Hook, James
*GLASGOW	... ... (*Office*, 36, *Oswald Street*)	William T. Mumford *Principal Surveyor.* Burney, Charles E. Courtier-Dutton, W. T. Dawkins, John Dodd, Thomas J. Dove, Herbert W. Edwards, Charles Hand, Henry Johnstone, W. Roberts, J. T. Thearle, S. J. P. Thomson, Joseph
	Engineer Surveyors	Mollison, James Robson, Walter E.
	Ship and Engineer Surveyors	Findlay, J. T. Sanderson, John Sibun, W.
	Inspector of Forgings for the Clyde District	Newcomb, George
GOTHENBURG	*Ship and Engineer Surveyor* ... ... (*Address, Lazareltsgatan No.* 101 *b*)	Möller, Carl Axel
*GREENOCK	... ... (*Office*, 13, *Hamilton Street*)	George Stanbury *Principal Surveyor.* Fowling, C.
	Ship and Engineer Surveyor	Heron, Andrew C.

GUERNSEY	... ...	
HALIFAX, N.S.	... ...	Hunter, David
	Engineer Surveyor	McDonald, A.
HAMBURG	... ... (*Office, Steinhöft No.* 3)	Padderatz, Emil
	Engineer Surveyor (*Office, Stubbenhuk, No.* 20)	Berendt, M.
	Assistant Surveyor at Rostock...	Cordes, W.
HANGCHOW	... ...	
*HARTLEPOOL	(*Office, Dock Office Buildings, Victoria Terrace, West Hartlepool*)	Charles Davidson, *Principal Surveyor.* Andrews, William Buchanan, C. Phillips, Thomas Wilkinson, Henri Williams, H. M.
	Engineer Surveyor	Stoddart, J. E.
	Ship and Engineer Surveyors	Austin, W. R. Buchanan, J. H. Morrison, W.
HAVRE	*Ship and Engineer Surveyor* ... ... (*Address*, 25, *Place de l'Hôtel de Ville*)	Le Laidier, A.
HELSINGFORS	*Ship and Engineer Surveyor* ... ... (*Address*, 23, *Brunnspark*)	Kolster, R.
HOBART, TASMANIA	... ...	Macmillan, Donald
HONG KONG	... ...	Burnie, Edward
	Engineer Surveyor ... ... (*Address, Lee Yeun Sugar Refinery*)	Johnston, Andrew
HUELVA	*Ship and Engineer Surveyor*	Langdon, William
*HULL	(*Office, Bank Chambers, Land of Green Ginger, Hull*)	Williamson, Robert
	Ship and Engineer Surveyor	Innes, James
INVERCARGILL, N.Z.	... ...	
*IPSWICH	... ... (*Address*, 35, *Lower Orwell Street*)	Robertson, Ebenezer J.
KINGSTON, JAMAICA	... ...	
KOBÉ, HIOGO	*Ship and Engineer Surveyor, and Engineer Surveyor for Yokohama*	Ellerton, James
KURRACHEE	*Ship and Engineer Surveyor* ... ... (*Address, Persian Gulf Telegraphs, Manora, Kurrachee*)	Hughes, J.
LA ROCHELLE	... ... (*Address*, 6, *Place de la Préfecture*)	Carnier, André Louis
LEGHORN	... ...	Gori, Costantino
*LEITH	... ... (*Office*, 56, *Constitution Street*)	Paulsen, William
	Ship and Engineer Surveyor	Darling, William J.

LIST OF SURVEYORSHIPS (ALPHABETICALLY ARRANGED)—*continued.*

LISBON	*Ship and Engineer Surveyor* .. .. (*Address, Rua do Jardin do Tabaco* 33, 22°)	Westwood, J.
*LIVERPOOL	(*Office*, 12, *Oriel Chambers*)	John F. Light, *Secretary and Principal Surveyor.* Champness, Edward C. Lawrence, John Moverly, William Rutherford, John Wheeler, C. Edward
	Engineer Surveyors	McGregor, Peter Milner, G. A.
	Ship and Engineer Surveyor	Hamilton, Andrew K.
LUSSINO (*See* TRIESTE).		
LYNN		
MALAGA	*Ship and Engineer Surveyor*	Lappe, Enrique
MALTA	*Ship and Engineer Surveyor*	Wright, C. H.
MANILA	*Ship and Engineer Surveyor*	Sawyer, Frederick H.
MARSEILLES	*Ship and Engineer Surveyor* (*Address, Rue Suffren* 5)	Westerman, Francis
MAURITIUS	(*residing at Port Louis*)	Cowin, John
MELBOURNE, VICTORIA		Watson, William
MEMEL		
MESSINA		
MILFORD HAVEN	(*Address*, 15, *Neyland Terrace, Neyland*)	Harris, W.
MONTE VIDEO		Crocker, F.
MONTREAL	(*Address, Port Warden's Office*)	Shaw, J. G
MOULMEIN	*Ship and Engineer Surveyor*	Campbell, P.
NAGASAKI	(*residing at Kobé, Hiogo*)	Ellerton, James
NANTES	(*Address, Rue de l'Héronniere* 8)	Guibert, Auguste L.
	Assistant Ship and Engineer Surveyor (*Address*, 20, *Quai de l'Ile Gloriette*)	L'heureux, J.
NAPIER, N.Z.		Davidson, A.
NAPLES		
NELSON, N.Z.		
NEW ORLEANS		Turley, J. K.
NEW PLYMOUTH, N.Z.		
*NEW YORK	*Principal Surveyor for the United States* ... ... (*Office, Kemble Buildings, Whitehall Street*)	Congdon, Thomas
*NEWCASTLE-ON-TYNE	(*Office*, 3, *St. Nicholas Buildings*)	Henry J. Boolds, *Principal Surveyor.* Cooke, Thomas H. McNeil, James Scullard, J. W. Sharpe, W. L. Shilston, Thomas Sibun, James Skentelbery, C.

LIST OF SURVEYORSHIPS (ALPHABETICALLY ARRANGED)—*continued.*

	Engineer Surveyors	Hirst, Richard Walliker, J. F.
	Ship and Engineer Surveyors	Barclay, J. Bourne, J. Johnstone Hake, G. A. Napier, R. J.
NEWCASTLE, N.S.W.	... ...	Brooks, Thomas
	Engineer Surveyor	Rorison, James
*NEWPORT, MON.	*Ship and Engineer Surveyor* (*Office*, 30, *Dock Street*)	Kendall, George
ODESSA	... ...	
OPORTO	... ... (*Office, Rua do Robobeira*, 13, 2°)	Dos Santos, J. M.
	Engineer Surveyor	Ennor, C. J.
ORKNEYS	... .(*residing at Stromness*)	Baillie Geo. Gunn
PALERMO	... ...	
PHILADELPHIA	*Ship and Engineer Surveyor* ... ... (*Office*, 206, *Walnut Place*)	Haug, John
PIRŒUS	*Ship and Engineer Surveyor*	Graham, D.
*PLYMOUTH	*Ship and Engineer Surveyor* (*Office*, 14, *Exchange*)	Taylor, J. E.
PORT NATAL	... ...	Airth, Alexander
PORTLAND, MAINE	... ...	
PORTLAND, OREGON	... ...	Pope, George
*PORTMADOC	... ...	John, William
PRINCE EDWARD ISLAND	... ... (*residing at Charlotte Town*)	Welsh, H. P.
QUEBEC	... ...	Dick, John
*QUEENSTOWN	... ...	Tyrer, G.
RAMSGATE	... ...	Jones, Edward
RANGOON	... ...	Winter, R. R.
RIGA	... ...	Lindemann, C. A.
	Engineer Surveyor ... ... (*Address, Pychau Dampfsagemühle*)	Hillbring, F. W.
RIO DE JANEIRO	... ...	
ROCHEFORT	... ...	
ROSTOCK (*See* HAMBURG).		
ROTTERDAM	... ... (*Address, Westerhaven* 6)	Loos, Jan C. W.
	Ship and Engineer Surveyor for the Ports in Holland	*Ollefen, W. F. D. van
ST. JOHN, N.B.	... ...	Coker, Charles, R.
ST. MALO	*Ship and Engineer Surveyor* (*Address*, 6, *Rue d'Asfeld*)	Gallais, Jean
ST. PETERSBURG	*Ship and Engineer Surveyor* ... ... (*Address, Officerskaia, No.* 57)	Wessblad, A.

SALONICA	... ...	
SAMARANG	... ...	Vogel, W
SAN FRANCISCO	... ... (*Office*, 219, *Sansome Street*)	Freeman, J. H.
SEBASTOPOL	*Ship and Engineer Surveyor*	Corry, John E.
SHANGHAI	... ...	Warburg, C. G.
	Engineer Surveyor	Sonne, H.
SINGAPORE	... ...	Fittock, Charles
	Engineer Surveyor ... ... (*Address, Ice Works, River Valley Road*)	Park, Robert
SLIGO	... ...	Pollexfen, William
SMYRNA	... ...	
SOURABAYA	... ...	Vader, P.
*SOUTHAMPTON	... ... (*Office*, 9, *Oriental Place*)	Sinnette, James L
	Ship and Engineer Surveyor	Stevens, John B.
SUEZ	... ...	Weston, A. R.
	Engineer Surveyor	Campbell, J.
*SUNDERLAND	... . (*Office*, 56, *John Street*)	Richard J. Reed, *Principal Surveyor* Bath, William Harrison, George Keen, Joseph Williams, Jesse
	Engineer Surveyors	Allison, William Salmon, Patrick
	Inspector of Forgings for the North-east Coast ...	Cameron, Hugh
*SWANSEA	... ... *Office, Adelaide Chambers, Adelaide Street*)	Ashton, Thomas
	For Engineer Surveyors for Swansea district see CARDIFF	
SYDNEY, N.S.W.	... ... (*Office*, 22, *Bridge Street, Sydney*)	Pockley, Robert F.
	Engineer Surveyor	Pollock, R.
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	Engineer Surveyor for Trieste District	Schnabl, Frederick
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*WHITEHAVEN	... ...		House, Thomas J.
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888	Alliance Marine Assurance Co. (*Lim.*) (Marcel Berraud-Villars, *Agent*).	21, Rue Feydeau Paris
888	Amorim, Antonio, Marques de	Pernambuco
888	Andreis, L., & Co.	Novorossisk, Russia
888	Anglo-American Oil Co. (*Lim.*)	16, St. Helen's Place, London, E.C.
888	Aspinall, Jones & Co.	Caixa do Correio 407, Rio de Janeiro
888	Bell, John, & Son	Liverpool
888	Briggs, Thomas	21, Major Street, Manchester
888	Carlowitz & Co.	Hong Kong
888	China Merchants Steam Navigation Co.	Shanghai
888	Chuah Yu Pung Khy Guan Co.	Penang
888	Collister, R.	Victoria, B.C.
888	Couper, McCarnie & Co.	18, Mount Stuart Square, Cardiff
888	Davison, T. R., Son & Lindley (2 *Copies*)	Newcastle-on-Tyne and West Hartlepool
888	Duprat, Luiz	Pernambuco
888	Earle, Stewart & Co.	104, West George Street, Glasgow
888	François, E.	Port Louis, Mauritius
888	Harrowing, R., & Sons	Whitby
888	Henderson Bros.	Mount Stuart Square, Cardiff
888	Holtzapffel, P.	Wynhaven 39, Rotterdam
888	Hunt, Samuel	7, Mark Lane, London, E.C.
888	Little, J., *Sail Maker*	Plymouth
888	Lodge, R. J.	7, The Grove, Highgate, London, N.
888	McAlister, George	9, Rumford Place, Liverpool
888	Mackern, Robert (2 *Copies*)	Rosario de Santa Fé, Argentine Republic
888	Maderna, Alexander	Rosario de Santa Fé, Argentine Republic
888	Marcel & Co.	Havre
888	May, Saml. W.	27, Beaconsfield Street, Liverpool
888	Moore, Lucas E., & Co.	New Orleans
888	Nahum, S. & N.	Manchester
888	Nederlandsche Stoomboot Maatschappy	Rotterdam
888	Newman, Stuart, & Co.	Braila, Galatz, and Sulina
888	Olsson, Martin, & Sons	16, St. Helen's Place, London, E.C.
888	Parbury, F., & Co.	7, East India Avenue, London, E.C.
888	Pecher, Ed., & Co.	3, Rue Recollets, Antwerp
888	Perry, Edward, & Co.	New York
888	Phœnix Dock & Engineering Co.	Swansea
888	Pile & Co.	A, Exchange Buildings, Newcastle
885	Printzenskold, Gmo.	Rosario de Santa Fé
888	Purshotum & Co.	4, Bruce Lane, Bombay

Lloyd's Register of British and Foreign Shipping.

MARCH 18th, 1889.

Per Book Post.

STATISTICAL TABLES.

STATEMENT showing the Number, Tonnage, and Description of New Vessels Classed by Lloyd's Register of British and Foreign Shipping during the Year 1887.

WHERE BUILT.	STEEL.				IRON.				WOOD.				TOTAL.	
	STEAM.		SAILING.		STEAM.		SAILING.		STEAM.		SAILING.			
	No.	TONS.	No.	TONS.	No.	TONS.	No.	TONS.	No.	TONS.	No.	TONS.	No.	TONS.
United Kingdom	192	350,705	13	18,008	59	41,908	28	48,500	6	563	49	4,209	347	463,793
British Colonies	.	....	.	....	1	487	.	....	.	....	2	590	3	1,077
America (United States	1	1,151	.	....	.	....	.	....	.	....	.	....	1	1,151
Austria.....	1	4,070	.	....	.	....	.	....	.	....	.	....	1	4,070
Germany	2	3,936	2	2,700	1	140	2	2,739	.	....	6	492	13	10,007
Holland	.	....	.	....	1	321	1	417	.	....	.	....	2	738
	196	359,862	15	20,708	62	42,856	31	51,656	6	563	57	5,291	367	480,836

SUMMARY.

	STEEL.		IRON.		WOOD.		TOTAL.	
	No.	TONNAGE (Gross).	No.	TONNAGE (Gross).	No.	TONNAGE (Gross).	No.	TONNAGE (Gross).
STEAM VESSELS..	196	359,862	62	42,856	6	563	264	403,281
SAILING VESSELS	15	20,708	31	51,656	57	5,291	103	77,655
Total	211	380,570	93	94,512	63	5,854	367	480,936

Total Number and Tonnage of NEW VESSELS CLASSED by the Society in 1887:—

637 *VESSELS OF* **480,936** *TONS.*

Statement of the number, tonnage, and description of vessels added to the Register of the United Kingdom during the year 1887.

(Prepared from information supplied by the Registrar-General of Shipping.)

A.—NEW VESSELS BUILT IN THE UNITED KINGDOM.

1887.	STEEL.				IRON.				WOOD & COMPOSITE.			
	STEAM.		SAILING.		STEAM.		SAILING.		STEAM.		SAILING.	
	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).
January ..	8	18,600	..	....	3	2,813	2	4,210	..	....	10	670
February ..	8	13,839	4	1,936	4	2,378	1	2,525	4	130	11	601
March.....	20	36,416	5	961	7	2,746	3	4,375	1	15	21	913
April	16	22,305	2	3,661	7	4,254	5	9,697	4	199	12	688
May	16	14,940	1	1,685	3	2,613	2	4,222	4	233	20	964
June	17	24,682	..	....	8	4,362	3	5,568	3	75	20	764
July	21	29,846	1	1,772	9	1,408	2	1,860	4	173	17	789
August	16	29,694	5	1,970	1	101	6	6,915	..	....	15	758
September ..	21	34,187	3	5,307	5	2,895	2	3,909	2	139	12	789
October	18	42,042	..	....	4	469	..	....	1	79	9	599
November ..	17	30,201	4	3,260	8	8,329	1	1,698	..	....	13	678
December ..	18	29,778	4	5,442	7	7,702	..	....	1	54	10	569
Total	196	326,530	29	25,994	66	40,070	27	44,979	24	1,097	170	8,782

B.—OTHER VESSELS ADDED TO THE REGISTER.

1887.	STEEL.				IRON.				WOOD & COMPOSITE.			
	STEAM.		SAILING.		STEAM.		SAILING.		STEAM.		SAILING.	
	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).
New Vessels built abroad..	..	....	..	....	..	....	..	....	1	154	5	443
Other Vessels bought from abroad	..	....	..	....	15	17,859	..	....	3	833	21	9,666
Other Vessels added to Register	1	1,326	..	....	12	1,667	4	2,260	11	709	73	5,782
Total.....	1	1,326	..	....	27	19,526	4	2,260	15	1,696	99	15,891

SUMMARY.

1887.	STEEL.		IRON.		WOOD & COMPOSITE.		TOTAL.	
	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).
STEAM VESSELS..	197	327,856	93	59,596	39	2,793	329	390,245
SAILING VESSELS	29	25,994	31	47,239	269	24,673	329	97,906
Total	226	353,850	124	106,835	308	27,466	658	488,151

The above Statements show a decrease in number of 551 Vesse

Statement of the number, tonnage, and description of vessels removed from the Register of the United Kingdom during the year 1887.

(Prepared from information supplied by the Registrar-General of Shipping.)

A.—VESSELS LOST, BROKEN UP, &c.

1887.	STEEL.				IRON.				WOOD & COMPOSITE.			
	STEAM.		SAILING.		STEAM.		SAILING.		STEAM.		SAILING.	
	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).
January	2	2,456	..	....	9	10,244	8	6,892	4	222	94	11,871
February.....	1	2,143	..	....	21	20,967	7	5,821	3	152	135	15,070
March	1	552	..	....	18	19,747	8	6,037	4	150	63	9,244
April	1	4,493	..	....	8	6,237	4	3,441	3	211	58	9,883
May	1	534	..	....	12	7,903	2	1,241	5	371	49	10,472
June	..	....	..	....	14	18,440	1	77	2	134	41	6,020
July	1	1,363	..	....	13	9,888	4	3,719	4	132	35	9,384
August.....	..	....	..	....	8	10,790	1	1,264	5	309	32	4,696
September	..	....	..	....	8	8,321	6	6,747	1	65	26	5,794
October	..	....	..	....	20	19,183	8	10,293	4	172	46	6,588
November.....	..	....	..	....	15	9,423	4	3,929	10	1,480	59	12,555
December.....	..	....	..	....	13	13,585	5	6,620	8	588	69	9,855
Total	7	11,541	..	....	159	154,728	58	56,081	53	3,986	707	111,432

B.—OTHER VESSELS REMOVED FROM THE REGISTER.

1887.	STEEL.				IRON.				WOOD & COMPOSITE.			
	STEAM.		SAILING.		STEAM.		SAILING.		STEAM.		SAILING.	
	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).
Sold Foreign	13	21,337	..	....	58	50,642	18	15,285	9	1,220	122	57,644
Converted from Sail to Steam, or Steam to Sail	..	....	1	169	1	83	..	..	..	....	3	313
Total	13	21,337	1	169	59	50,725	18	15,285	9	1,220	125	57,957

SUMMARY.

1887.	STEEL.		IRON.		WOOD & COMPOSITE.		TOTAL.	
	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).	No.	TONS (Gross).
STEAM VESSELS..	20	32,878	218	205,453	62	5,206	300	243,537
SAILING VESSELS	1	169	76	71,366	832	169,389	909	240,924
Total	21	33,047	294	276,819	894	174,595	1209	484,461

ase in tonnage of 3,690 tons, for the year 1887. (United Kingdom Vessels.)

STATEMENT, Showing the Number, Gross Tonnage, Classes, &c., of th

IRON VESSELS.

STEAMERS.

Class.	UNITED KINGDOM. No.	UNITED KINGDOM. Tonnage.	COLONIAL. No.	COLONIAL. Tonnage.	FOREIGN. No.	FOREIGN. Tonnage.	TOTAL. No.	TOTAL. Tonnage.
*✠	17	14,212	..	..	3	3,705	20	17,917
✠	33	22,859	1	749	6	4,210	40	27,818
✠	63	47,499	..	..	16	12,489	79	59,988
✠	26	17,252	..	..	1	371	27	17,623
✠	28	7,719	7	1,329	13	5,107	48	14,155
100✠	1,964	2,897,726	63	60,644	516	820,600	2,543	3,778,970
95✠	9	6,013	..	..	5	4,755	14	10,768
90✠	363	309,912	23	12,522	107	90,810	493	413,244
85✠	7	3,951	..	..	..	..	7	3,951
80✠	14	10,284	2	2,008	7	3,810	23	16,102
75✠	1	1,314	..	..	..	..	1	1,314
Lv A1* / LvA1*	215	329,355	..	..	16	23,747	231	353,102
Lv A1 / LvA1	146	161,379	2	2,329	13	15,846	161	179,554
Lv A / LvA	19	15,886	..	..	..	..	19	15,886
Total Classed	2,905	3,845,361	98	79,581	703	985,450	3,706	4,910,392
Dis-Classed	452	632,927	59	47,318	375	446,813	886	1,127,058
Never Classed	876	744,403	27	19,617	316	511,173	1,219	1,275,193
Gross Total.	4,233	5,222,691	184	146,516	1,394	1,943,436	5,811	7,312,643

SAILING SHIPS.

Class.	UNITED KINGDOM. No.	UNITED KINGDOM. Tonnage.	COLONIAL. No.	COLONIAL. Tonnage.	FOREIGN. No.	FOREIGN. Tonnage.	TOTAL. No.	TOTAL. Tonn
*✠	437	401,624	18	13,456	66	48,657	521	463
✠	13	11,689	4	3,152	5	2,973	22	17
✠	2	1,335	2	1,252	..	..	4	2
✠	1	2,138	..	..	..	..	1	2
✠	2	198	..	..	2	801	4	
100✠	1,013	1,344,918	24	25,177	79	86,381	1,116	1,456
95✠	..	..	..	..	2	1,437	2	1
90✠	1	344	..	..	1	757	2	1
85✠	..	..	..	..	..	..	..	..
80✠	..	..	..	..	..	..	..	..
75✠	..	..	..	..	..	..	..	..
Lv A1* / LvA1*	12	14,259	..	..	1	476	13	14
Lv A1 / LvA1	4	4,647	..	..	..	..	4	4
Lv A / LvA	..	..	..	..	..	..	..	..
Total Classed	1,485	1,781,152	48	43,037	156	141,482	1,689	1,965
Dis-Classed	12	9,035	6	4,112	16	12,460	34	25
Never Classed	72	31,249	1	871	26	22,821	99	54
Gross Total	1,569	1,821,436	55	48,020	198	176,763	1,822	2,046

STEEL VESSELS.

STEAMERS.

Class.	UNITED KINGDOM No.	UNITED KINGDOM Tonnage.	COLONIAL. No.	COLONIAL. Tonnage.	FOREIGN. No.	FOREIGN. Tonnage.	TOTAL. No.	TOTAL. Tonnage.
100✠	426	891,143	44	57069	119	194,347	589	1,142,559
95✠	1	932	1	224	..	..	2	1,156
90✠	8	2,957	9	4,468	10	5,832	27	13,257
✠	1	443	..	..	..	..	1	443
✠	19	11,972	3	1,475	16	10,923	38	24,370
Lv A1* / LvA1*	39	75,006	..	..	3	5,107	42	80,113
Lv A1 / LvA1	2	1,916	1	163	1	935	4	3,014
Total Classed	496	984,369	58	63,399	149	217,144	703	1,264,912
Dis-Classed	53	116,099	10	7,412	13	14,565	76	138,076
Never Classed	151	159,617	7	7,885	26	57,935	184	225,437
Gross Total.	700	1,260,085	75	78,696	188	289,644	963	1,628,425

SAILING SHIPS.

Class.	UNITED KINGDOM. No.	UNITED KINGDOM. Tonnage.	COLONIAL. No.	COLONIAL. Tonnage.	FOREIGN. No.	FOREIGN. Tonnage.	TOTAL. No.	TOTAL. Tonn
100✠	86	131,173	..	..	9	10,515	95	141
95✠	..	..	..	..	..	..	..	.
90✠	..	..	..	..	..	..	..	.
✠	..	..	..	..	..	..	..	.
✠	..	..	..	..	..	..	..	.
Lv A1* / LvA1*	2	4,240	..	..	..	..	2	4
Lv A1 / LvA1	..	..	..	..	..	..	..	.
Total Classed	88	135,413	..	..	9	10,515	97	145
Dis-Classed	7	2,266	1	1,283	..	..	8	3
Never Classed	33	13,456	..	..	..	..	33	13
Gross Total	128	151,135	1	1,283	9	10,515	138	162

Vessels in the Register Book, 1888-89.

WOOD VESSELS

(INCLUDING COMPOSITE).

Class.	UNITED KINGDOM.		COLONIAL.		FOREIGN.		TOTAL.	
	Number.	Tonnage.	Number	Tonnage.	Number.	Tonnage.	Number.	Tonnage.
23 A	1	1,281	..	....	1	625	2	1,906
20 A	4	3,323	..	....	1	1,054	5	4,377
19 A	31	24,684	3	1,536	7	6,046	41	32,266
18 A	20	23,975	2	361	4	2,847	26	27,183
17 A	20	14,196	2	725	3	2,731	25	17,652
16 A	18	9,049	2	1,655	8	7,661	28	18,365
15 A	44	21,820	4	1,283	19	13,174	67	36,277
14 A	60	16,037	7	3,686	7	3,682	74	23,405
13 A	170	31,889	9	3,486	18	8,902	197	44,277
12 A	387	62,996	10	3,345	48	23,460	445	89,801
11 A	193	33,394	14	4,684	31	21,307	238	59,385
10 A	186	31,594	29	16,690	30	20,699	245	68,983
9 A	145	25,528	42	23,039	25	9,509	212	58,076
8 A	11	1,306	4	1,615	7	1,450	22	4,371
7 A	2	113	..	....	1	325	3	438
6 A	4	586	..	....	..	....	4	586
4 A	1	15	..	....	7	1,323	8	1,338
A	2	56	..	....	4	609	6	665
A	137	23,554	4	1,445	32	14,747	173	39,746
Æ	32	4,803	..	....	2	411	34	5,214
Total Classed	1,468	330,199	132	63,550	255	140,562	1,855	534,311
Disclassd	1,513	347,391	124	71,775	315	217,911	1,952	637,077
Never Classed	426	161,565	15	12,444	392	310,016	833	484,025
Gross Total	3,407	839,155	271	147,769	962	668,489	4,640	1,655,413

SUMMARY OF THE NUMBER, GROSS TONNAGE &c., OF THE VESSELS IN THE REGISTER BOOK, 1888—89.

	IRON.								STEEL.								WOOD (INCLUDING COMPOSITE).				TOTAL.	
	STEAM.				SAIL.				STEAM.				SAIL.									
	United Kingdom.		Colonial.		Foreign.				United Kingdom.		Colonial.		Foreign.				United Kingdom.		Colonial.		Foreign.			
	No.	Tons.	No	Tons.	No.	Tons.	No	Tons.	No	Tons.	No	Tons.	No.	Tons.	No	Tons.	No.	Tons.	No	Tons.	No.	Tons.	No.	Tons.
CLASSED ..	2,905	3,845,361	98	79,581	703	985,450	48	43,037	496	984,369	58	63,399	149	217,144	88	135,413	..	..	9	10,515	1,468	330,199	132	63,550	255	140,562	8,050	8,821,214
DISCLASSED	452	632,927	59	47,318	375	446,813	6	4,112	53	116,099	10	7,412	13	14,565	7	2,266	1	1,283	..	..	1,513	347,391	124	71,775	315	217,911	2,956	1,931,367
NEVER CLASSED	876	744,403	27	19,617	316	511,173	1	871	151	159,617	7	7,885	26	57,935	33	13,456	..	..	..	..	426	161,565	15	12,444	392	310,016	2,368	2,053,052
TOTALS	4,233	5,222,691	184	146,516	1,394	1,943,436	55	48,020	700	1,260,085	75	78,696	188	289,644	128	151,135	1	1,283	9	10,515	3,407	839,155	271	147,769	962	668,489	13,374	12,805,633

KEY TO THE REGISTER.

1888—89.

KEY TO SYMBOLS OF CLASSIFICATION IN REGISTER BOOK.

CLASSIFICATION OF LLOYD'S REGISTER.

*⊕A1 ..... Character of Iron vessels built with thicker plating than the Rules *now* require.

⊕A1 ⊕A1 ⊕A1 Characters of Iron ships built according to the Rules of the Society in force between the years 1864 and 1871.

A1 ..... Without a numeral prefixed, character of Iron vessels built for a special purpose.

100A1 95A1
90A1 85A1
80A1 75A1
} Characters of ships built of Iron or Steel according to the Rules of the Society for Iron ships since 1869.

A 1 ..... Character of Wood or Composite ships of the first class well and sufficiently equipped. The figures in column 13 indicate the term of years assigned originally or on continuation on the character A.

A 1 ..... Character of ships which have passed period assigned on original Survey, or Continuation, or Restoration, and of ships, not having an original Character, which are found to be fit to carry dry and perishable goods to and from all parts of the world.

Æ 1 ..... Character of ships fit for conveyance of dry and perishable goods on short voyages, and cargoes not in their nature subject to sea damage on any voyage.

E 1 ..... Character of ships which have been found on survey fit for the conveyance of cargoes not in their nature subject to sea damage on any voyage.

1 F 2 F .... Characters assigned to Foreign Built Ships—now discontinued.

The figure 1 affixed to a character signifies that the vessel is well and sufficiently equipped. A line after the A (thus, A—) signifies that the equipment is deficient from that required by the Rules.

A ring over the figure 1, thus ①, indicates defects in the masts or rigging of a Sailing ship imperilling the vessel's safety.

A *red* ring over the figure 1, thus ① indicates defects in the engines and boilers of a steam ship imperilling the vessel's safety.

CLASSIFICATION OF THE UNDERWRITERS' REGISTRY.

A1⁂, A1⁂ ..... Characters of Iron or Steel Vessels built in excess of the Rules and of extra quality of Iron.

A1*, A1*; A1, A1; A, A Characters of Iron, Steel, or Composite Vessels built according to the Rules.

Vessels classed in Red have been built under the inspection of the Surveyors to the Liverpool Registry.

The figure 1 or 2 affixed to Symbols of Classification signifies the Character of Equipment.

The figures in the fifteenth Column represent the mean drafts corresponding to an immersion of 65, 70, 75, and 80 per cent. respectively, as assigned by the Underwriters' Registry, but these drafts do not indicate approved load lines.

All vessels are required to be surveyed periodically. The *date of Survey* only certifies to their state of efficiency *at that time*.

N.B.—In reference to the Rules above quoted, and in order to prevent the disappointment arising from Ships losing their Characters from want of survey, it is hereby intimated that the duty of giving NOTICE OF PERIODICAL SURVEYS required by the Rules, or when repairs are necessary in consequence of damage, or from other causes, rests with the Owners, Masters, or Agents.

ABBREVIATIONS (*Alphabetically arranged*), AND SIGNS.

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
		A.
a, or *a*†...	13	Equipment letter, as per Table No. 22.
(*a*)	7	Shell, end plates, furnaces and combustion chamber of boiler made of steel; stays of iron.
A.	7	Ash (timber).
A.&C.P. ...	12	Anchors and Chains proved at a Public Machine recognised by the Committee of LLOYD'S REGISTER. See Table No. 22.
Alm. rb.	7	Almost rebuilt,—with date of the work.
Alt.	7	Altered, with date.
A.P.	12	Anchors proved at a Machine recognised by the Committee of LLOYD'S REGISTER. See Table No. 22.
A.P.T....	10	After Peak Tank. See Illustration following KEY to REGISTER.
Asp.	2	Asphalted.
Awning dk.	2&3	Built according to the Rules for Awning Decked vessels. Section 43. See Fig. 8 of Illustrations of Types of Vessels following KEY to REGISTER.
		B.
b, or *b*† ...	13	Equipment letter, as per Table No. 22.
(*b*)	7	Shell, stays and end plates of boiler made of iron; furnaces and combustion chamber of steel.
B.B.	7	Black Birch (timber).
Bh.	7	Beech (timber).
B.D.	5	Bridge Deck. See Illustrations of Types of Vessels following KEY to REGISTER.
B.Hds. ...	2	Bulkheads, with number of same prefixed.

A List of Surveying Ports will be found at the end of the KEY TO REGISTER.

KEY TO ABBREVIATIONS AND SIGNS—*continued.*

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
B.&M.S.	7	Boilers and Machinery Surveyed, with date, denoting that the Boilers and Machinery, though not fitted strictly in accordance with the Rules, were found, upon inspection at that time, to be in good condition.
B.S.	7	Boilers Surveyed, with date, denoting that the Boilers were found, upon inspection at that time, to be in good condition.
B.S.	10	Subject to Biennial Survey.
Bk.	2	Bark (Barque).
Bkn.	2	Barkentine (Barquentine).
Bg.	2	Brig.
Bn.	2	Brigantine.
Brk.	5	Break Deck. (See *R.Q.D.* in Figs. 4 and 6 of Illustrations of Types of Vessels following KEY to REGISTER.)
		C.
c, or *c*† ...	13	Equipment letter, as per Table No. 22.
(*c*)	7	Shell and stays of boiler made of iron ; end plates, furnaces and combustion chamber of steel.
C	2	Sheathed with Copper.
Cr.	7	Cedar (timber).
Chs.	7	Chestnut (timber).
C.	7	Compound Engines.
C.	13	Placed before figures signifies the number of years for which the Vessel had been Continued.
C.B.	2	Fastened with Copper or Yellow Metal Bolts, as per paragraph No. 3, Section 46 of Rules for Wood Ships.
c.f.	2	Fastened with Copper or Yellow Metal bolts, as per paragraph No. 1 in Section 46 of Rules for Wood Ships.
C.F.	2	Fastened with Copper or Yellow Metal bolts, as per paragraph No. 2 in Section 46 of Rules for Wood Ships. Also for Copper or Yellow Metal fastenings of Composite ships, as per paragraph No. 1, page 129.
C.F. ...	2	Fastened with Copper or Yellow Metal bolts for Composite ships, as per paragraph No. 2, page 129.
C.P.	12	Chains proved at a Public Machine recognised by the Committee of LLOYD'S REGISTER. See Table No. 22.
Cell. DB.	10	Cellular construction of Double Bottom. See Illustration following KEY to REGISTER.
Cem.	2	Cemented.
Cl.	7	Clincher (build).
Cmp.	7	Engines altered to Compound, with date thereof.
Comp.	2	Composite (build).
Cont.	10	Continued. With the name of Port of Survey and Date, also number of years for which the vessels are Continued on the Character A (thus, Cont. Lon. Dec. 86–8 years).
	11	
	12	
	13	
Ctr.	2	Cutter.
Cy.	7	Cylinders, with number of same prefixed. The figures after Cy. represent diameter of cylinders and length of stroke in inches.

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
		D.
d, or *d*†...	13	Equipment letter, as per Table No. 22.
(*d*)	7	Shell and end plates of boiler made of steel ; stays, furnaces, and combustion chamber of iron.
d.	2	Doubled with Wood.
D.	7	Diagonal Engines.
D.B.	10	Double Bottom. See Illustration following KEY to REGISTER.
D B.a. ...	10	Double Bottom, aft. See Illustration following KEY to REGISTER.
D.B.f. ...	10	Double bottom, forward. See Illustration following KEY to REGISTER.
D.B. under E. & B.	10	Double bottom under Engines and Boilers. See Illustration following KEY to REGISTER.
Dd.....	7	Decks Doubled.
D. F. & S.	7	Decks Felted and Sheathed.
dia.d. ...	2	Bottom diagonally doubled with Wood.
Dks.	2&3	Decks, with number prefixed thus, 2 *Dks.*
2*Dks* (*Iron*) or (*Steel*)	2&3	2 Decks of Iron, (or Steel).
2*Dks*(*Iron* –*U*ws)	2&3	2 Decks of Iron, the Upper one being sheathed or covered with wood.
Dr.....	2	Dogger (rig).
drp.	7	Damage repairs to Ship.
drp.	7	Damage repairs to Machinery.
		E.
e...	13	Equipment letter, as per Table No. 22.
(*e*)	7	Shell of boiler made of steel ; stays, end plates, furnaces, and combustion chamber of iron.
E.	7	Elm (timber).
E.	14	See SYMBOLS OF CLASSIFICATION at the beginning of KEY to REGISTER.
Ex.....		Experimental.
Expl. B.S.	10	Vessels built experimentally and classed subject to Biennial Survey.
Expl. T.S.	10	Vessels built experimentally and classed subject to Triennial Survey.
		F.
f..	13	Equipment letter, as per Table No. 22.
(*f*).....	7	Shell of boiler made of iron ; stays, end plates, furnaces, and combustion chamber of steel.
F.	2	Felt.
F.	7	Fir (timber).
F.	5	Forecastle. See Illustrations of Types of Vessels following KEY to REGISTER.
F.D.	5	Flush Deck. See Fig. 1 of Illustrations of Types of Vessels following KEY to REGISTER.
F.P.T. ...	10	Fore Peak Tank. See Illustration following KEY to REGISTER.
F & d	2	Bottom felted and doubled with wood.
F & *dia.* d.	2	Bottom felted and diagonally doubled with wood.
F.&Y.M.	2	Sheathed with Yellow Metal over Felt.
F.S.	10	Full Scantlings, carried to upper deck.
F.S. & *Awning dk*	10	Full Scantlings, carried to the deck below Awning deck.

A List of Surveying Ports will be found at the end of the KEY TO REGISTER.

KEY TO ABBREVIATIONS AND SIGNS—*continued.*

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
		G.
g.....	13	Equipment letter, as per Table No. 22.
(*g*)	7	Shell and end plates of boiler made of iron; stays, furnaces, and combustion chamber of steel.
G.	2	Galliot.
G.	7	Gum (timber).
Ght.	7	Greenheart (timber).
G.I.B. ...	2	Fastened with Galvanised Iron Bolts.
		H.
h	13	Equipment letter, as per Table No. 22.
(*h*)	7	Shell, end plates, furnaces, and combustion chamber of boiler made of iron; stays of steel.
H.	2	Hoy (rig).
H.	7	Horizontal Engines.
H.	5	House on Deck.
Hk.	7	Hackmatack (timber).
Hm.	7	Hemlock (timber).
HP	7	Horse Power, according to ship's official register.
H.T.	11	Half Time or Intermediate Survey held. (Section 34.)
		I.
i.....	13	Equipment Letter, as per Table No. 22.
(*i*)	7	Shell, stays, end plates, furnaces, and combustion chamber of boiler made of iron.
I.B.	2	Fastened with Iron Bolts.
(*Irn.*).....	2	Iron—material of Decks.
		J.
j.....	13	Equipment letter, as per Table No. 22.
(*j*)	7	Shell and stays of boiler made of iron; remainder partly of steel, partly of iron.
J.	7	Juniper (timber).
		K.
k	13	Equipment letter, as per Table No. 22.
(*k*)	7	Shell and stays of boiler made of steel; remainder partly of steel, partly of iron.
K.	2	Ketch.
		L.
l.....	13	Equipment letter, as per Table No. 22.
(*l*)	7	Shell of boiler made of steel; stays of iron; remainder partly of steel, partly of iron.
L.	7	Locust (timber).
Lh.	7	Larch (timber).
LO.....	7	Live Oak (timber).
L.	7	Lever Engines.
lb.	7	(With figures prefixed). Boiler Pressure in pounds per square inch.

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
len.	7	Ship lengthened.
LA.&CP. ...	12	Anchors and Chains proved at a Machine under the Superintendence of the Committee of LLOYD'S REGISTER. See Table No. 22.
L.M.C.	7or 8	Lloyd's Machinery Certificate, with date, denoting that the Machinery and Boilers are fitted in accordance with the Rules, and found at the time mentioned in good condition.
✠L.M.C.	7or 8	Special Survey of Machinery during construction by the Engineer-Surveyors to LLOYD'S REGISTER.
Lr.	2	Lugger.
lrp.	7	Large repairs to Hull of Ship.
lrm.	7	Large repairs to Machinery.
Lv.....	13	Classification of the Liverpool Underwriters Registry.
		M.
m	13	Equipment letter, as per Table No. 22.
(*m*).....	7	Shell of boiler made of iron; screw stays of steel; longitudinal stays of iron; remainder partly of steel, partly of iron.
M.	7	Mahogany (timber).
M S.	7or 8	Machinery Surveyed, with date, denoting that the Machinery, though not fitted strictly in accordance with the Rules, was found, on inspection at that time, to be in good condition.
M.T.	10	Midship deep Tank. See Illustration following KEY to REGISTER.
Mat.	7	Materials, with number of years prefixed, indicates the different grades of Wood used in ship's construction, as per Table A.
		N.
n	13	Equipment letter, as per Table No. 22.
(*n*)	7	Shell of boiler made of iron; stays of steel; remainder partly of steel, partly of iron.
N.B.	7	New Bottom.
N.B.	7	New Boilers.
✠N.B.	7	New Boilers specially Surveyed during construction.
N.D.	7	New Deck.
N.E.	7	New Engines.
N.E.&B.	7	New Engines and Boilers.
✠N.E.&B.	7	New Engines and Boilers, which have been *specially Surveyed* during construction.
NKl.	7	New Keel.
NKlsn. ...	7	New Keelson.
NTSds. ...	7	New Topsides.
NW.	7	New Wales.
		O.
o	13	Equipment letter, as per Table No. 22.
(*o*)	7	Shell, screw stays, end plates, furnaces, and combustion chamber of boiler made of steel; longitudinal stays of iron.

A List of Surveying Ports will be found at the end of the KEY TO REGISTER.

KEY TO ABBREVIATIONS AND SIGNS—*continued.*

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
O.	7	Oscillating Cylinders.
O.	7	Oak (timber).
O.M.	7	Old materials used in ship's construction.
		P.
p	13	Equipment letter, as per Table No. 22.
(p).....	7	Shell and longitudinal stays of boiler made of iron ; screw stays, end plates, furnaces and combustion chamber of steel.
P.	7	Pine (timber).
P.B.H ...	2	Partial Bulkhead, or Bulkhead not reaching to the Main Deck.
PP.	7	Pitch Pine (timber).
P.	5	Poop Deck. See Illustrations of Types of Vessels following KEY to REGISTER.
plk.	7	Plank.
pt.	2	Part.
ptOM. ...	7	Part Old Materials used in ship's construction.
Pad.	7	Paddle Steamer.
		Q.
q.....	13	Equipment letter, as per Table No. 22.
(q)	7	Shell, longitudinal stays, end plates, furnaces, and combustion chamber of boiler made of iron ; screw stays of steel.
Q.	7	Quadruple expansion engines.
Qpd.	7	Engines altered to Quadruple expansion, with date.
		R.
r	13	Equipment letter, as per Table No. 22.
(r)	7	Shell, longitudinal stays, end plates, furnaces, and combustion chamber of boiler made of steel ; screw stays of iron.
Rest.	11	Restored. Thus, Rest.*Lon.*86–5 yrs., denotes that the vessel was restored on the A character for 5 years from 1885, and that the Survey was held at London.
retrld. ...	7	Re-treenailed.
Roof	3	Vessel built under a roof, as per Section 48 of Rules for Wood Ships.
RP.	7	Red Pine (timber).
R.Q.D. ...	5	Raised Quarter Deck. See Figs. 4 and 6 of Illustrations of Types of Vessels following KEY to REGISTER.
		S.
s.....	13	Equipment letter, as per Table No. 22.
(s)	7	Shell, stays, end plates, furnaces, and combustion chamber of boiler made of steel.
s.	2	Sheathed with Wood.
S.	7	Spruce (timber).
Sb.	7	Sabicu (timber).
Sl.	7	Saul (timber).
Salted ...	3	Vessels salted in accordance with Rules. Section 37.
Salted† ...	3	The dagger signifies that the vessel's beams have *not* been salted.
S.	2	Ship.
Scw.	2	Screw.
Stm.	2	Steamer.
Sk.....	2	Smack.
Sp.	2	Sloop.
Sq.	2	Square Rigged.
Sr.	2	Schooner.
Sw.	2	Snow.
s.c.	7	Surface condensing.
Shade dk.	2&3	Deck of light construction and with openings in sides. See Fig. 7 of Illustrations of Types of Vessels following KEY to REGISTER.
Spar dk.	2&3	Built according to Rules for Spar-Decked Vessels. Section 42. See Fig. 9 of Illustrations of Types of Vessels following KEY to REGISTER.
srp.	7	Some repairs to Hull of ship.
s.s.	10 & 11	Special Survey of Iron or Steel ships. Vessels submitted to Periodical Surveys, as prescribed in the Rules for Iron Ships (thus, *s.s.*Nwc. *No.*1–86 ; *s.s.* Hull *No.*2–86 ; *s.s.*Lon. *No.*3–86).
S.S.	11	Special Survey of Composite ships, with date, as per Section 43 of the Rules.
S.S.	10 & 11	Special Survey of Wood ships classed Æ or E, with the term of years granted them, and the year of Survey, as per Sections 61, 63, and 65 of Rules for Wood Ships (thus, SS. Whn. 86–4yrs.).
S. S.	11 & 12	Special Survey. Date in red affixed denotes that the vessel has been surveyed at that time in accordance with the Rules for Wood Ships, Section 60, and the number of years indicates the term for which the vessel remains on this character (thus, S.S.Sld.86–5yrs)
(Stl.)	2	Steel, —material of Decks.
		T.
t.....	13	Equipment letter, as per Table No. 22.
(t)	7	Shell, screw stays, end plates, furnaces, and combustion chamber of boiler made of iron ; longitudinal stays of steel.
T.	7	Teak (timber).
T.	7	Triple expansion engines.
Tam......	7	Tamarac (timber).
tr.B.	2&3	Tiers of Beams with number of same prefixed (thus 3*tr. B.*).
t.s.	10	With a date denotes that the vessel has been submitted to Triennial Survey, as prescribed by Rules for Iron Ships (thus, "*t.s.* 86").
Tpd.	7	Engines altered to Triple Expansion, with date.
		U.
u	13	Equipment letter, as per Table No. 22.
U.M.	2	Sheathed with Union Metal.
U.	2	Upper deck.
U–ws. ...	2	Upper deck sheathed or covered with wood.

A List of Surveying Ports will be found at the end of the KEY TO REGISTER.

KEY TO ABBREVIATIONS AND SIGNS—*continued.*

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
		V.
v.....	13	Equipment letter, as per Table No. 22.
		W.
w	13	Equipment letter, as per Table No. 22.
WB= ..	10& 11	Water Ballast, with particulars. (See illustration following KEY.)
Well deck	2	A Well decked Steamer is one having a forecastle, and a long raised quarter deck or a poop joined to a bridge house, thus leaving the main deck exposed between the bridge front and the end of the forecastle. See Figs. 5 and 6 of Illustrations of Types of Vessels following KEY to REGISTER.
W.F. & d	7	Wales felted and doubled with Wood.
W.F.&*diad*	7	Wales felted and diagonally doubled with Wood.
W F & S...	7	Wales felted and sheathed with Wood.
WO.	7	White Oak (timber).
W.S.	2	Sheathed with Wood (relating to Decks).
W.S.	7	Wales sheathed with Wood.
		X.
x.....	13	Equipment letter, as per Table No. 22.
		Y.
y	13	Equipment letter, as per Table No. 22.
Y.M.	2	Sheathed with Yellow Metal.
YP.	7	Yellow Pine (timber).
Yt.....	2	Yacht.
		Z.
z.....	13	Equipment letter, as per Table No. 22.
Z	2	Sheathed with Zinc.

Abbreviation or Sign.	No. of Col. in Register Book.	Signification.
		SIGNS, &c.
✠	1,13	Ships built under Special Survey.
✠	8	Machinery built under Special Survey.
✠NE&B.	7	New Engines and Boilers built under Special Survey.
†	3	Following word *salted* signifies that the vessel's beams have *not* been salted.
5,86	14	Vessel at date mentioned, from reported defects, was not entitled to a character in Register Book.
3,86	14	Vessel's class withdrawn from non-compliance at date mentioned with the Society's Rules.
...	13	Vessel's class withdrawn at Owner's request.
— (after character)	14	Equipment of vessel deficient either in quality or quantity.
1	14	The figure 1 placed after a character signifies that the vessel is well and sufficiently equipped, as per Table No. 22.
Φ	14	A black ring over the figure 1 indicates defects in Masts or Rigging imperilling the ship's safety.
Φ	14	A red ring over the figure 1 indicates defects in Engines or Boilers of a steam ship imperilling the ship's safety.
2 or 3 *Dks*	5	Two or three Decks laid.
2 or 3 *trB.*	5	Two or three tiers of Beams, with or without Decks on them.
3 *decked-rule*	5	Built according to the Rules for Three-Decked Vessels, Section 41.

The Figures under a Character denote the date when the Vessel was last Surveyed.

The twelfth, thirteenth, and fourteenth Columns left blank, indicate that the Vessel has never been Classed in the Register Book.

The Figures in the thirteenth column, to vessels in the classes A in red, Æ or E class, imply that they were originally classed A for that number of years.

When the fourteenth column is left blank except as regards the date of Survey last recorded, it indicates that the Character has expired or been withdrawn from absence of Survey, or on account of non-payment of fee due in the case.

KEY TO ABBREVIATIONS.

Illustrations of Notations *in the Tenth Column* of the Register Book, in regard to Double Bottoms and Water Ballast Tanks :—

DB.70ft.80tons : denoting Double Bottom 70 feet long; capacity, 80 tons.

DB.a.58ft.f.40ft.180tons: denoting Double Bottom, aft 58 feet, forward 40 feet long; total capacity 180 tons.

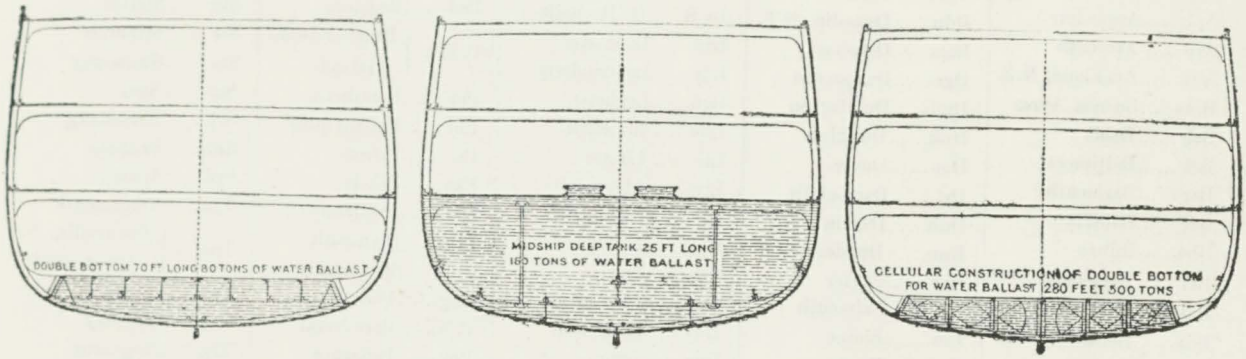
DB.a.72ft.&underE.&B.28ft.260tons : denoting Double Bottom aft 72 feet long, and under Engines and Boilers 28 feet long; total capacity, 260 tons.

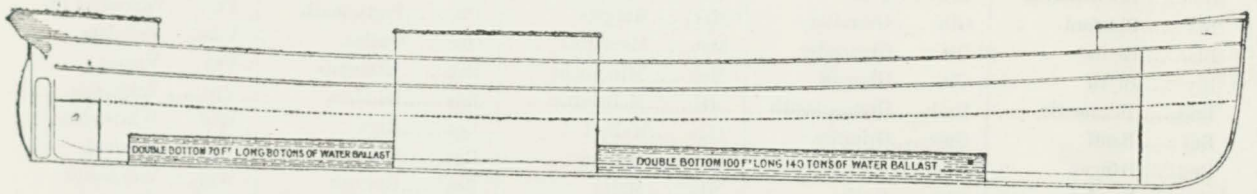
Cell.DB.280ft.500tons : denoting cellular construction of Double Bottom 280 feet long; capacity, 500 tons.

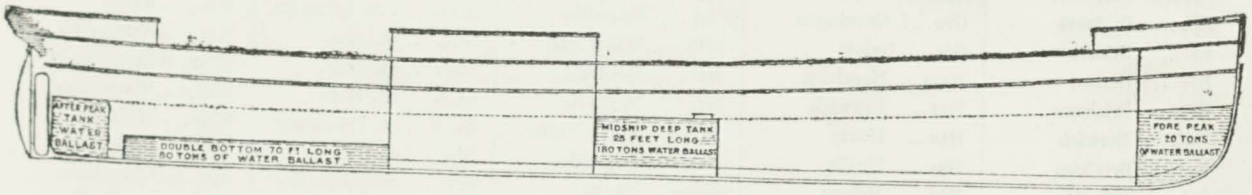
F.P.T.20tons : denoting Fore Peak Tank; capacity, 20 tons.

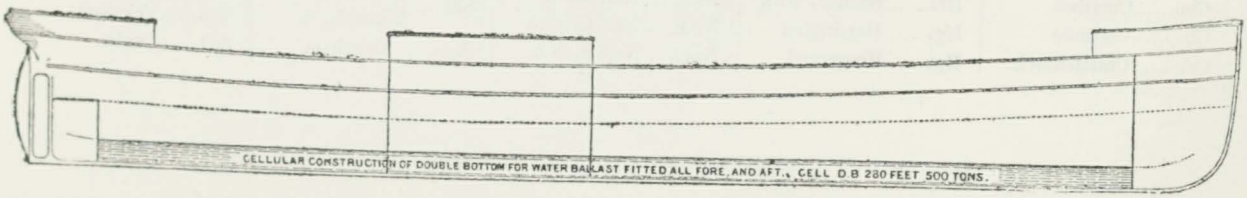
A.P.T.8tons : denoting After Peak Tank; capacity, 8 tons.

M.T.25ft.180tons : denoting Midship deep Tank, 25 feet long; capacity, 180 tons. *See* Diagrams.









KEY TO ABBREVIATIONS OF SURVEYING PORTS

In the Twelfth Column.

Abg.....Aalborg
Abn.....Aberdeen
Abr.....Aberayron
Abs.....Aberystwith
Adl.....Adelaide
Akb.....Akyab
Alg.....Algiers
All.....Alloa
Ams.....Amsterdam
Amy.....Amoy
Anc.....Ancona
Ant.....Antwerp
Apl.....Appledore
Arb.....Arbroath
Auk.....Auckland, N.Z.
B.As ...Buenos Ayres
Bah.....Bahia
Bal.....Baltimore
Bar.....Barmouth
Bat.....Batavia
Bbo.....Bilbao
Bcl.....Barcelona
Bdg.....Bridgwater
Bdx.....Bordeaux
Bel.....Belfast
Bgn.....Bergen, Norway
Bhn.....Bremerhaven
Bid.....Bideford
Bla.....Braila
Bly.....Blyth
Bms.....Beaumaris
Bnf.....Banff
Bng.....Bangor
Bom.....Bombay
Bos.....Boston
Bpl.....Barnstaple
Bpt.....Bridport
Brs.....Bristol
Brw.....Barrow
Bsb.....Brisbane
Bwk.....Berwick
Bxm.....Brixham
Cal.....Calcutta
Car.....Cardigan
Cbn.....Cheribon
Cbo.....Colombo
Cch.....Christchurch
Cdz.....Cadiz
Cff.....Cardiff
Chp.....Chepstow
Chs.....Chester
Cly.....Clyde Ports
Cpl.....Constantinople
Cpn.....Copenhagen
Crk.....Cork
Cst.....Cronstadt
Ctg.....Carthagena
C.Tn ...Cape Town
Cws.....Cowes
Ddn.....Dunedin, N.Z.
Dem.....Demerara
Dgr.....Dungarvon
Dmb.....Dumbarton
Dnk.....Dunkirk
Dov.....Dover
Drt.....Dartmouth
Dub.....Dublin
Dun.....Dundee
Exr.....Exeter
Fal.....Falmouth
Fiu.....Fiume
Foy.....Fowey
Gal.....Galway
Gen.....Genoa
Gib.....Gibraltar
Glr.....Gloucester
Gls.....Glasgow
Gmh.....Grangemouth
Gms.....Grimsby
Gns.....Guernsey
Goo.....Goole
Got.....Gothenburg
Grk.....Greenock
Gro.....Groningen
Gtz.....Galatz
Ham.....Hamburg
Har.....Harwich
Hav.....Havre
Hay.....Hayle
Hbt.....Hobart
Hfs.....Helsingfors
Hfx. ...Halifax, N.S.
Hgt.....Harrington
Hgz.....Hoogezand
H.Kg ...Hong Kong
Hpl.....Hartlepool
Hrl.....Harlingen
Hul.....Hull
Hva.....Huelva
I.M.....Isle of Man
Inv.....Inverness
Ips.....Ipswich
Jer.....Jersey
Kgn.....Kingston, Jam.
Kob.....Kobé, Japan
Krh.....Kurrachee
La R. ...La Rochelle
Lan.....Lancaster
Ldy.....Londonderry
Lgn.....Leghorn
Lim.....Limerick
Lis.....Lisbon
Liv.....Liverpool
Lly.....Llanelly
Lon.....London
Lth.....Leith
Lus.....Lussino
Lwt.....Lowestoft
Lyn.....Lynn
Lyt.....Lyttelton, N.Z.
Man.....Manila
Mar.....Margate
Mau.....Mauritius
Mch.....Miramichi
Mel.....Melbourne
Mga.....Malaga
Mil.....Milford
Mlt.....Malta
Mmn.....Moulmein
Mpt.....Maryport
Msl.....Marseilles
Mth.....Monmouth
Mtl.....Montreal
Mtr.....Montrose
M.Vo....Monte Video
Nag.....Nagasaki
Nap.....Naples
Ndp.....Nieuwe Diep
Nhv. ....Newhaven
N.Os.....New Orleans
Npr.....Napier, NZ.
Npt.....Newport
Nqy... Newquay, Cardiganshire
Nry.....Newry
N.Sc.....Nova Scotia
N.S.W.NewcastleN.S.W
Nts.....Nantes
Nwc.....Newcastle
N.Yk ...New York
Odn.....Odense
Opo.....Oporto
Ork. ....Orkneys
Pad.....Padstow
P.E.I. Prince Edward Island
Pet.....Peterhead
Phl.....Philadelphia
Pir.....Piræus
Pka.....Pekela
Pld.....Portland(O.)
Ply.....Plymouth
Pmd ...Portmadoc
Png.....Penang
P.Nl. ...Port Natal
Pnz.....Penzance
Poo.....Poole
Prs.....Preston
Pts.....Portsmouth
Qbc.....Quebec
Ram.....Ramsgate
Rds.....Randers
Rga.....Riga
Rgn.....Rangoon
Ros.....Rostock
Rot.....Rotterdam
Rou.....Rouen
S.Fo.....San Francisco
St.I. ...St. Ives
St.J. ...St. John
St.M. ...St. Malo
St. P ...St. Petersburg
Sba.....Sourabaya
Scr.....Scarborough
Shi.....Shanghai
Shl ... Shields, N. Shields, S.
Shm.....Shoreham
Sil.....Scilly
Skm ...Stockholm
Sld.....Sunderland
Sli.....Sligo
Sly.....Sicily
Smg.....Samarang
Snd.....Sonderhoe
Sng.....Singapore
Sou.....Southampton
Spl.....Sebastopol
Spr.....Sappemeer
Stk..... Stockton
Stn.....Stettin
Str.....Stranraer
Sty.....Stornoway
Suz.....Suez
Svg.....Svendborg
Sws.....Swansea
Syd.....Sydney
Tgn.....Teignmouth
Tns.... Townsville, N. Queensland
Tps.....Topsham
Tqy.....Torquay
Trg.....Taganrog
Tri.....Trieste
Tto.....Toronto
Vcr.....Vancouver Id.
Vdm.....Veendam
Ven.....Venice
Vpo.....Valparaiso
Wbl.....Whitstable
Wex.....Wexford
Wey.....Weymouth
Whn.....Whitehaven
Wln.....Wellington
Wls.....Wells
Wlv.....Wildervank
Wmn. Wilmington, N.C.
Wrk.....Workington
Wtb.....Whitby
Wtf.....Waterford
Xia.....Christiania
Yar.....Yarmouth
Ygh.....Youghal
Yka.....Yokohama
Zwl.....Zwolle

REGISTER.

1888—89.

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name.	3 Material, Rig, &c. No. of Decks, &c.	4 Regist. Tonnag Net. Gross Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Class. Rig. Letters. &c.
1 ✠	**A. D. Bordes**	S Iron	2230	294·4|43·2|23·0	25„10	.....	Glasgow	1884	A.Dom Bordes	B'deaux	Cff.	
	4Msts	*Etchepare* 77–87	—	*P32ftF35ft*			W.B.Thompsn	3mo	& fils		LA&CP	
	*2Dks(UptIron*ws)	*1BHd* Cem	—						*WB=CellD*	*B220ft* 45	*0 tons*	
2	**A. D. Whidden**	Bn Wood	127	85·6|25·3|11·0		.....	Nova Scotia	1869	S.N.Robinson	Dublin	Cly.	
57755		*P.Ranaghan*	141									
		IB	134									
3	**A. E. Killam**	Bk Wood	1032	179·6|37·0|21·5		.....	NBrunswick	1882	J.T.Cowley	Liverp'l		
77809	BURNT	*Rhode*85–85	1065				H.V.Crandall					
QHNL			955									
4	**A. H. van Bergen**	Sr Wood	144	91·5|19·0|11·1		.....	Hoogezand	1866	F.L.Drenth	Pekela	Pka.	
	F&Z5,85 IB	*1Dk G.H.Eefting*	151				J.A. Hooites		R	estPka. *De*	*c.85–*	
	(*ex* Arend *ex* Zeevaard)		137									
5	**A.N.Hansen**	ScwStm Iron	948	260·4|32·4|17·2		C.4Cy.24″&48″–32″	Copenhagen	1877	Forenede	C'pnhgn		
		*3MstSr Fenger*84–	1505	23·9		150HP	Burmeister&		Dampskibs			
NRJP			1015			Burmeister&Wain,Cpn.	Wain		Selskab			
6	**A. Patterson**	Bg Wood	195	99·3|23·6|12·7		.....	P.E.Island	1866	J.A.Beeching	Dover	Lon.	
55995		*Hoskin*74–74	195				J.Douse,sen.	11mo				
MHJS		IB	195									
7	**A. R. Falck**	Bk Wood	599	127·6|33·8|21·6		.....	Alblassrdam	1846	N.Brantjes	Purmernd		
		Ruig–87	—									
NRGT			560									
8 ✠	**A. Strong**	ScwStm Iron	770	240·0|30·7|19·6	20 „ 4	C.2Cy.28½″&50″–36″ (*i*)	Sunderland	1871	W&RHStrong	Cardiff	Npt.	
65394		*Sr Merrette*87–87	1198	*RQD39ftF32ft*	*S3 „ 0½*	75lb NB76 115HP	W.F.Pile&Co.	4mo	*ss*Cff.*No*3–8,83		A&CP	
KGPD		*1Dk2trB 5BHds* Cem	1062	*BD50ft*	*W3 „ 3*	R&WHawthorn,Newcastle	LMC8,83 BS12,86		*WB=DBa* 59*ftf*	67*ft*		
				drp73,77,78,81&85								
9	**Aastroom**	Sr Wood	202	108·6|25·8|12·0	12„10	.....	Pekela	1876	P.P.Kock	Grning'n	Ant.	
	3Msts	*P.Siegel*76–76	213	*RQD12ft*			J.J.Koerts	5mo	C	ont Ant.*M*	*ay 84–*	
	1Dk F&YM9,84	pt IB	188									
10 ✠	**Abana**	ScwStm Iron	1966	325·2|40·0|26·5	27 „ 9	C.2Cy.40″&76″–54″ (*b*)	Stockton	1883	J.M.Wood	Liverp'l	Cff.	
87917		*Bn Bennett*	2998	*P22ftBD84ft*		90lb 380HP	M.Pearse&Co.	11mo	*ss*Cff.*No*1–88		A&CP	
JGLN	*2Dks(Iron)*	*3trB 5BHds* Cem	2787	*F39ft* drp85		Blair&Co.(Lim.)Stockton	✠LMC1,88		*WB=DBa* 100*ft*	*f56ft449tons*		
11	—	ScwStm Iron	460	204·8|27·8|15·2		C.2Cy.25″&48″–33″	Sunderland	1871	J.Westoll	S'ndrlnd	Shl.	
62619		*Sr H.C.Sealey*84–84	719	*RQD30tsF17ts*		NE&B81 90HP	J.Laing	3mo	*Fifth Survey,*	Shl.87	*a&f*	
KFNL		*1Dk2trB 4BHds*	627	*BD46tons*		J.Dickinson,Sld.				*WB=DB*		
12 ✠	**Abbey Holme**	Bk Iron	516	157·7|28·2|17·0		.....	Sunderland	1869	HineBros.	Liverp'l	Lon.	
63204		*Ritchie*82–82	534	*RQD38ft*			J.Blumer&Co.	9mo	*ss*Lon.*No*3–9,81		A & CP	
JHFP		*1Dk2trB 1BHd* Cem	492	drp72					*ss*Lon.*No*1–86			
13 ✠	**Abbey Town**	Bk Iron	702	191·1|30·1|19·0		.....	Port Glasg'w	1875	Doward,	Liverp'l	Liv.	
70976		*Tullis* –86	738	*RQD44ftF18ft*			W.Hamiltn&C.	8mo	Dickson&Co.		A&CP	
PFCG		*2Dks 1BHd* Cem	685						*ss.*Npt*No*3–6,85			
14 ✠	**Abbotsford**	ScwStm Iron	660	227·5|29·4|15·7	16 „ 6	C.2Cy.26¼″&46¼″–36″ (*i*)	PortGlasg'w	1870	G.Gibson & Co.	Leith	Lth.	
62287		*Bg H.Milne*84–86	1053	23·0		70lb ✠NB82 100HP	Blackwd.& Gor	dn 4m	*ss*Lth.*No*3–9,82		A&CP	
JNHQ	*1Dk§spardk3trB*	*5BHds* Cem	652	drp81ptND82		Blackwood&Gordon,PGls	LMC4,87		*ss*Lth.*No*1–87			
15	—	S Wood	1178	176·3|38·2|24·7		.....	Bath,U.S.	1860	D.Jones	Green'ck		
47627		*Willets*	1178									
VPKC	(*ex* Prince of Wales)		1102									
16 ✠	**Abden**	ScwStm Iron	188	165·0|24·2|12·0	12„10	C.2Cy.21″&42″–30″ (*s*)	Dundee	1884	London& Kirk-	K'rkldy	Lth.	
62967		*Sr J.M'Kendrick*78–84	376		1 „ 8	90lb 90HP	Gourlay Bs&C.	10mo	caldy ShippingCo.		A&CP	
	1Dk(ptIron)	*4BHds* Cem	317			Gourlay Bros. & Co.Dundee	✠LMC10,84		*WB=DBf* 31*ft* 3	3 *tns FPT*	12 *tns*	
17 ✠	**Abeja**	Sr Wood	190	102·8|23·1|12·2	13 „ 2	.....	Littlehmptn	1881	J.Bartlett	Brixham	Apl.	
81982		*W.C.Johnson*44–84	198			9&12yrsMat.	J&WBHarvey	8mo		HTApl.86	A&CP	
JQDR		*1Dk* F&YM8,86 CB	174									
18 ✠	**Abeona**	ScwStm Steel	1405	275·3|37·3|19·8	21 „ 9	T.3Cy.21″35″&57″–39″	W.Hrtlpool.	1886	Rickinson,	W.Hrpl.	Hul.	
92906	*Well deck*	*Sr J.Corner*	2152	*P29ftBD108ft S*	1„10½	150lb (*s*) 180HP	W.Gray&Co.	8mo	Son & Co.		A&CP	
KHMG	*1Dk(Stl)*	*2trB4BHds* Cem	1668	*F36ftRQD76ft*	*W2„1½*	CentralMarineE CoWHpl.	✠LMC9,86		*WB=DBa* 88*ft*	*f* 104*ft* 4	8*tons*	
19	—	ScwStm Iron	575	200·1|30·0|15·5		C.2Cy.27″&51″–33″	Sunderland	1881	J.Graham&Co.	Newc'stl	Shl.	
83898	*Well deck*	*Sr R.Temple*80–86	895	*Brk70tnsF24tns*		99HP	Bartram,	3mo	*First Survey,*85			
VMNB	*1Dk(Iron)*	*2trB 3BHds 1PBH*	709	*BD73tons* drp87		J.Dickinson,Sunderland	Haswell&Co.		*WB=DBa§f AP*	*T*		
20 ✠	—	S Iron	979	210·3|33·4|21·0		.....	Glasgow	1867	R.Barr	Glasgow	Stk.	
56176		*G.Willis*83–83	979	*RQD34ftF34ft*			A.Stephen & Ss	1mo	*ss*Cly.*No*3–3,80		A&CP	
JPMV		*2Dks 1BHd* Cem	940						*ss*Gls.*No*1–84			

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21 ✠ 72512 PBLM	**Abercarne** S Iron *W.Brown* 81–81 2*Dks* 1*BHd* Cem	1088 1121 1062	206·5 | 35·1 | 21·8 *F*30*ft*			Stockton Richardson, Duck&Co. 6mo	J.M'Kiver *ss*Cff.*No*2–85	Green'ck	Shl. A&CP	*r* 100A1 5,87
22 ✠ 71715 NSTA	— Bk Iron *W.Lewis* 1*Dk*2*trB* 1*BHd* Cem	711 735 696	186·1 | 31·1 | 18·4 *RQD*37*ft* drp78	18 „ 5		Dumbarton M'Kellar&Co. 1875 3mo	J.D.Jones *ss* Sws.*No*3–10,87	Glasgow	Sws. A&CP	*o* 100A1 10,87
23 ✠ 90032 JVKW	**Abercorn** Bk Iron LOST *A.M'Callum* 1*Dk*2*trB* 1*BHd*. Cem	1262 1341 1219	238·5 | 36·1 | 21·0 *P*26*ft F*28*ft*	22 „ 6 4 „ 4		Glasgow A.Stephen & Ss 1885 4mo	P.H.Dixon &Co.	Glasgow	Cff. LA&CP	*s* 100A1 6,86
24 ✠ 86497 HLJG	**Aberdare** ScwStm Iron *Well deck Sr Holt* 1*Dk*(*Iron*) 2*trB* 4*BHds* Cem	877 1348 1095	240·0 | 33·2 | 16·7 *RQD*92*ft BD*50*ft* *F*26*ft* drp84&87	19 „ 1 *S*1„11½ *W*2 „ 2	C.2Cy.30″&57″–39″ (*a*) 80lb 99HP Palmers'Co.(Lim)Nwc.	Newcastle Plmers'C(Lim) LMC3,87 1882 11mo *WB*	AberdareSSCo. (Lim)(MorelBros. *ss*Cff.*No*1–87 = *Cell DB* 201 *ft*3	Cardiff &Co.) 40*ts APT*	Ant. LA&CP 15*tns*	*o* 100A1 10,87
25 ✠ 84356 WHNT	**Aberdeen** ScwStm Iron *Bk Taylor* 85–87 2*Dks* (1*Irn* 1*pt Irn Uws*) *S. Spar Dk* 5*BHds* Cem	2371 3616 2565	362·5 | 44·4 | 23·5 *BD*43*ft* 31·2	25 „ 1 8 „ 9	C.3Cy.30″45″&70″–54″ (*s*) 125lb 400HP R.Napier&Sons, Glasgow	Glasgow R.Napier&Sns. ✠LMC9,86 1881 12mo *WB*	G.Thompson &Co. *ss*Lon.*No*1–86 = *DBuE S* B68 *ft*	Aberd'n 275*tsAPT*	Lon. LA&CP 90*tns*	*w* 100A1 2,88 *Spar dk*
26 ✠ 65076 KFJC	— ScwStm Iron *Sr A.Mowat* 87–87 *Well deck* 1*Dk*2*trB* 5*BHds* Cem	685 1077 847	230·1 | 30·3 | 17·0 *P*121*ft F*34*ft* drp77	18 „ 4	T.3Cy.17″28½″&51″ (*s*) 163lb ✠NB87 123HP Tpd87 Hall,R'ssell&CoAbn	Aberdeen Hall,Russell& LMC6,87 *WB* 1871 3mo	Adam&Co. *ss*Abn.*No*3–6,87 = *DBa* 54 *ft f* 53 *ft*	Aberd'n 107*tons*	Abn. A&CP	*m* 90A1 6,87
27 6910 JQSN	**Aberdeenshire** ScwStm Iron *Sr Wilkinson* 75–86 *Well deck* 1*Dk* 5*BHds* Cem	216 345 280	171·2 | 20·6 | 11·5 *P S BD*83*ft F*16*ft* len71drp73&75	12 „ 1 1 „ 10	C.2Cy.17″&34″–26″ (*i*) 80lb NB.79 50HP Cmp79Earles'C(Lim) Hull	Renfrew W.Simons&Co. LMC4,88 1855	W.Rawson& J.Robinson *ss*Hul.*No*3–4,84 *s*	Hull *s*Hul.*No*.1–87	Hul.	✠B 1 4,88
28 5337 JHFS	**Aberdonian** Sr Wood BROKEN UP *T. Jaffray* IB	133 146 146	98·0 | 20·2 | 11·6 srp74			Aberdeen A.Hall&Co. 1840		Aberd'n	Abn	11,77
29 ✠ 84370 HGRJ	**Aberdour** ScwStm Iron *Well deck Sr Wilson* 86–86 1*Dk*(*Iron*) 2*trB* 5*BHds* Cem	971 1519 1163	250·1 | 34·2 | 17·7 *P*142*ft F*34*ft*		C.2Cy.30″&59″–36″ (*s*) 100lb 150HP Hall,Russell&Co.Abn.	Aberdeen Hall,Russell& LMC3,87 1883 2mo *WB*	Adam&Co. *ss*Lon.*No*1–87 = *DB a* 50 *ft f* 66 *ft*	Aberd'n 260*tons*	Shl. LA&CP	*p* 100A1 11,87
30 ✠ 81138 JGSR	**Aberforth** ScwStm Steel *Sr Logan* 84–86 *Well dk* 1*Dk*(*Steel*) 5*BHds* Cem	423 694 507	190·3 | 28·6 | 13·2 *RQD*57*ft BD*46*ft* *F*46*ft*	14 „ 2 *S*1 „0½ *W*1„ 2	C.2Cy.24″&46″–36″ (*j*) 80lb 90HP DavidJ.Dunlop.&CoP.Gls.	PortGlasg'w DavdJDunlop& ✠LMC2,84 1884 1mo *W*	A&AYMackay *B* = *FPT* 26 *tons*	G'ngmth *APT*12*tns*	Gmh LA&CP *MT*20 *ft*	*j* 100A1 5,87 126 *tons*
31 ✠ 90056 JWND	**Aberfoyle** S Steel *G.Robertson* 1*Dk*2*trB* 1*BHd* Cem	1597 1661 1536	258·8 | 38·1 | 22·7 *P*28*ft F*30*ft*	24 „ 5		Dumbarton A.M'Millan&S 1885 5mo	R.S.Cumming (G Cowper, *Mngr*)	Glasgow	Lon. LA&CP	*u* 100A1 1,88
32 ✠ 84358 WJFS	**Abergeldie** ScwStm Iron *Bkn J.Murray* 75–82 1*Dk*(*In*) *S. Spdk*3*trB*6*BHds* Cem	1878 2863 1958	315·0 | 40·1 | 20·3 *F*– 28·3	23 „ 3	C.2Cy.40″&75″–48″ (*i*) 87lb 300HP N.E.MarineE.C.(Lim.)Sld	Sunderland Sld.SBC.(Lim) ✠LMC3,86 1882 3mo *WB*	AdamSteamShip Co.(Lim.) *ss*Shl. *No*1–86 = *Cell DB* 224 *ft*	Aberd'n 412*tons*	Liv. A&CP	*u* 100A1 7,87 *Spar dk*
33 ✠ 60693 JQVT	— S Wood *A.Levie* 2*Dks* r&YM7,85 cf *Roof*	1152 1180 1120	218·2 | 37·2 | 21·8 *Brk*32*ft*		Iron Beams 12&16yrsMat	Aberdeen J.DuthieSs&C. 1869 4mo	J.DuthieSons&Co.	Aberd'n Co nt.Lon.*Agt.*	Lon. *l.*85– A&CP	16 11 A 1 10,87
34 ✠ 68179 NDLT	**Abergrange** ScwStm Iron *Sr D.Sinclair* 86–86 1*Dk*2*trB* 4*BHds* Cem	381 602 484	191·0 | 25·6 | 14·2 *RQD*100*ft F*32*ft* drp75	15 „ 3 1 „ 9½	C.2Cy.23″&44″–30″ (*i*) 66lb MS2,87 85HP W.King&Co.Glasgow BS1,88	PortGlasg'w Cunliffe&Dnl'p 1874 5mo *WB*	A&AYMackay *ss*Gmh.*No*3–2,87 = *MT* 17 *ft* 200 *tons*	G'ngmth	Gmh A&CP	*j* 100A1 4,88
35 ✠ 84885 JBGD	**Aberlady Bay** ScwStm Iron *Sr D. M'Gregor* 82–83 2*Dks*(1*Iron*) 3*trB* 5*BHds* Cem	1188 1845 1713	267·2 | 35·3 | 23·8 *P*28*f BD*50*f F*36*f* drp86	25 „ 1	C.2Cy.32″&62″–39″ (*i*) 80lb 200HP NEMarineECo(Lim) Nwc.	Newcastle A.Leslie&Co. ✠LMC5,86 1883 8mo *WB*	W.J.Affleck&C. *ss*Nwc.*No*1–86 = *DBa*64*ft f*56*ft*	N.Sh'lds 229*tons A*	Nwc. LA&CP *PT*26	*r* 100A1 12,87 *tns*
36 ✠ 73832 PRJL	**Aberlemno** Bk Iron *Connon* 76–76 1*Dk*2*trB* 1*BHd* Cem	735 771 720	184·4 | 31·0 | 18·5 *RQD*37*ft F*18*ft*	19 „ 11		Dumbarton Birrell, Stenhouse&Co. 1876 5mo	J.Hardie&Co. *ss*Gls.*No*2–85	Glasgow	Sba. A&CP	*o* 100A1 1,88
37 ✠ 78444 HQKL	**Abermaed** ScwStm Iron *Well deck Sr Phillips* 86–86 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	710 1111 976	225·7 | 31·2 | 17·0 *RQD*113*ft BD*34*ft* *F*29*ft* drp85	18 „ 3 *S*2 „ 2 *W*2„4½	C.2Cy.28″&52″–33″ (*a*) 80lb 98HP Palmers'Co.(Lim.)Nwc.	Newcastle Plmers'C(Lim) ✠LMC10,87 1883 4mo *WB*	AbermaedSSCoLd (Letricheux & Dav id) = *DBa*63*ft f*59*ft* *ss*Sws.*No*1–87	Swansea 218*tons A*	Sws. LA&CP *PT*10	*n* 100A1 10,87 *ts*
38 ✠ 71722 PNJT	**Abernyte** Bk Iron *D.Campbell* 85–85 1*Dk*2*trB* 1*BHd* Cem	700 728 697	186·2 | 31·0 | 18·5 *RQD*37*ft*			Dumbarton M'Kellar&Co. 1875 4mo	N BritishShipgCo. *ss*Liv.*No*3–7,87	Glasgow	Liv. A&CP	*o* 100A1 7,87
39 ✠ 78450 JMQS	**Abertawe** ScwStm Iron *Well deck Sr Phillips* 84–86 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	917 1411 1156	240·5 | 33·2 | 18·1 *RQD*93*ft BD*46*ft* *F*28*ft*	19 „ 2 *S*2 „0½ *W*2„3	C.2Cy.30″&57″–39″ (*a*) 80lb 150HP Palmers'Co.(Lim.)Nwc.	Newcastle Plmers'C(Lim) ✠LMC7,84 1884 5mo *WB*	AbertaweSSCo.Ld (Letricheux & Dav id) = *D Ba*69*ft f*63*ft*	Swansea 255 *tons A*	Sws. LA&CP *PT*25	*o* 100A1 12,87 *tns*
40 ✠ 75207	**Abertay** Sr Wood *J.Menzies* 77–77 2*Dks* CF *Salted*†	117 117 117	88·8 | 19·6 | 10·6			Arbroath J.Roney 1877 9mo	Trustees of the Harbour of Dundee	Dundee	Arb. A&CP	15 9,77 LIGHTSHIP

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41 ✠ 74485 *PHKS*	**AberystwithCastle** Bk Iron *B.Harries* 2*Dks* 1*BHd* Cem		1056 1104 1000	213·6 *P40ft*	34·9 *F30ft*	21·0		.....	Liverpool R.&J.Evans&C	1875 11mo	Richards, Mills &Co. *ss*Lon.*No*2–85	Liverp'l	Shl. A&CP	*r*
42 ✠ 87333 *HDMW*	**Abington** ScwStm Iron 3*MstSr Wilson* 2*Dks*(*Iron*)3*trB* 5*BHds* Cem		1332 2053 1920	285·2 *BD68ft*	37·4 *F33ft*	22·8		C.2Cy.34″&68″–45″ (*i*) 80lb 250HP W.Doxford&Sons,Sld.	Sunderland W.Doxford&Ss ✠LMC2,87	1882 12mo	AbingtonSS Co (J.A.Sillars) *WB*=*Cell DB234ft*	Glasgow	Hpl. A&CP 367*ts*	*a*
43 86109 *HKRQ*	**Aboraca** ScwStm Iron *Well deck Sr J.Tempie* 1*Dk*(*Iron*)2*trB* 5*BHds*		1387 2129 1716	275·0 *P70tons BD171tns F39tRQD95tH38t*	38·6	20·6		C.2Cy.36″&67″–36″ 75lb drp87 180HP T.Richardson&Sons,Hpl.	Sunderland ShortBros. LMC8,87	1883 2mo	J.Graham & Co. *First*	Newc'stl *Survey* N *WB*=*D*	Nwc. wc.87 *Ba&f*	Lw ✠
44 ✠ 87671 *HRTC*	**Aboukir Bay** Bk Iron *Jack* 1*Dk*2*trB* 1*BHd* Cem		1117 1169 1072	216·9 *P23ft*	35·1 *F28ft*	21·0	22 „ 9	.....	Greenock Russell&Co.	1883 6mo	Hatfield, Cameron&Co. *ss*Ant.*No*1–88	Glasgow	Ant. LA&CP	*r*
45 ✠ 84458 *HLFT*	**Abraham Sutton** ScwStm Iron 3*MstSr Sutton*83–83 1*Dk*(*Iron*) 4*BHds* Cem		174 326 260	145·0 *RQD51ft F18ft*	22·2 *BD7ft* drp86	10·8		C.2Cy.20″&38″–27″ (*i*) 80lb 60HP PearceBros.Dundee	Dundee PearceBros. ✠LMC1,87	1883 3mo	G.A.Sutton *ss*Npt.*No*.1–87 *WB*=*FPT*	Cork 33*ts APT*2	Npt. LA&CP 7 *tons*	*f*
46 ✠ *HBCP*	**Abril** ScwStm Iron (*ex*Ardgour) *Sr Erausquin*83–87 *Welldk* 1*Dk*(*Ir*)2*trB*4*BHds* Cem		846 1334 1024	240·0 *RQD77ft F31f*	34·8 *BD74ft*	15·4	18 „ 5	C.2Cy.30″&55″–36″ (*b*) 70lb BS3,88 130HP Cunliffe&Dunlop,P.Gls.	PortGlasg'w Cunliffe & Dunl ✠LMC7,86 *ss*Bb	1881 op 8m o.*No*1	Cia Bilbaina de Navegacion –86 *WB*=*Cell D*	Bilbao B209*ft*30	Bbo. LA&CP 5 *tons*	*o*
47 86102 *HFTK*	**Abrota** ScwStm Iron *Well deck Sr Robson*86–86 1*Dk*(*Irn*) 2*trB* 3*BHds* 1*PBH*		780 1204 944	228·0 *BD104tons* *Brk87tons*	32·7 drp88 *F28tns*	16·5		C.2Cy.29″&56″–36″ 120HP N.E.MarineE.Co.(Lim)Sld	Sunderland ShortBros.	1882 12mo	Graham, Anderson & Co. *First*	Newc'stl *WB*=*D* *Survey* N	Nwc. *Ba&f* wc86	Lw ✠
48 ✠ *NJVS*	**Absalon** ScwStm Iron 3*MstSr H.P.Predbjorn*83–83 2*Dks*3*trB* 6*BHds* Cem		903 1429 958	245·7 drp77	32·3	24·2	18 „ 0	C.4Cy.22″&44″–30″ (*i*) 58lb 120HP Burmeister&Wain, Cpn.	Copenhagen Burmeister& Wain B&MS2,87	1872 12mo	Dampsk. Selsk. Danmark *ss*Cpn*No*3-3,85 *W B*=*MT*40	C'pnhgn 0*tons*	Cpn. A&CP	*p*
49 ✠ 65566 *KPBN*	**Abydos** ScwStm Iron *Sr Smith* 2*Dks*3*trB* 5*BHds* Cem		1069 1398 1299	260·0 len82	31·4	21·8		C.2Cy.31″&54″–33″ (*i*) 57lb MS10,86 150HP Lon.&Gls.Co.(Lim.)Gls.	Glasgow Lon.&Glas.Co. BS8,88	1871 3mo*ss*	Raeburn & Verél Gls.*No*1–86*ss*Lon. *WB*=*FPT*	London *No*3-10,82 60*ts APT*	Gls. A&CP 80 *tns*	*q*
50 63765 *JPKL*	**Abyssinia** ScwStm Iron *Bk*		2346 3651 1826	363·5	42·4	34·0		C.4Cy.31″&72″–48″ NB82 500HP Comp.82J.Jones&Sons Liv	Glasgow J.&G.Thomson	1870	W.G.Pearce	Glasgow		
51 ✠ 58940 *HLMW*	**Abyssinian** S Wood *Hughes*69–81 F&YM8,86 pt IB *Salted*		1266 1314 1191	196·0 *P57ft*	39·0 *F38ft*	23·9		..... srp74WF&s81ptND81	Quebec P.Baldwin	1868 4mo	T.O.Jones 3S Brs86–3yrs	Liverp'l Rest Liv *D*	Fal. *ec*81– A&CP	S
52 81496 *VTNS*	**Acacia** ScwStm Iron WRECKED *Sr J.Dixon* 1*Dk*(*Irn*)2*trB*4*BHds*1*PBH*Cem		1150 1753 1400	260·5 *P71tns BD133ts* *F29tns H34tons*	36·0	19·5		C.2Cy.33″&62″–42″ 160HP J.Dickinson,Sunderland	Sunderland ShortBros	1881 5mo	T.Stockdale& C *WB*=*DBa*	S'ndrlnd *First Survey*85 *f&u E&B*	Cff. *vey*85 *FPT*	Lw ✠
53 77228 *WFGP*	— ScwStm Iron 3*MstSr T.Smith*86–86 1*Dk*(*Irn*) 3*BHds*		270 428 357	165·3 *H7tns P50tns* *F14tns*	22·7	12·5		C.2Cy22″&40″–30″ 80HP Dunsmuir & Jackson, Glas.	Port Glasg'w W.Hamiltn& C	1879 2mo	Arnati & Harrison	London *First Survey*83 *WB*=*FP TMT*	Lon. *vey*83	Lw ✠
54 ✠ 81036 *TDVJ*	— Sk Wood *W.Pearn*85–85 1*Dk* ptIB *Salted*		45 45 44	60·3 drp86	18·6	7·4		..... 10&12yrsMat	Plymouth Banks	1880 4mo	D.Banks&Co.	Plym'th HTPly86	Ply. LA&CP	12
55 56164 *HMRG*	**Acadia** ScwStm Iron 3*MstSr* 2*Dks Haynes*86–86		697 1082 1004	264·8 *RQD74tons* len74	26·4	20·2	21 „ 3	C.2Cy.29¼″&53″–36″ NE&B74 200HP D.&W.Henderson,Gls.	Glasgow A.Stephen&Ss.	1866 11mo	HendersonBrs.	Glasgow		...
56 61157 *WPGS*	**Acadian** ScwStm Iron *Sr* 1*Dk*2*trB* 4*BHds*		596 931 698	205·1 *P202tns F31tns*	28·8	15·8		C.2Cy.26″&49″–30″ 100HP T.Richardson&Sons,Hpl.	Sunderland J.Denniston	1872 3mo	AllanBros.	M'ntreal *WB*=	Sld. *DBa*	Lw ✠
57 42160 *THPN*	— Sr Wood *Ellis*86–86		110 117 115	83·0	24·2	9·4		.....	P.E.Island Bell	1860 10mo	R.G.Michell	Penz'nce	*18*	...
58	**Acadië** Bn Wood *A.K.Oldenburger*73–83 (*ex*Alice) 1*Dk* F&YM8,87		180 — —	97·5	23·6	11·8		.....	Gestemunde JCTecklenborg	1864	J.H.Henkes	Rottrdm Rest Ham *Dec*.81 – Cont. Lon. *Dec*.86 –	Rot.	
59 ✠ *RGMS*	**Acapulco** Bk Iron (*ex* Callisto) *P.F.Ohlson* 1*Dk*2*trB* 1*BHd* Cem		549 — —	168·0 drp78	29·2	17·6		.....	Sunderland W.Pile&Co.	1868 1mo	OetlingBros. *ss*Liv.*No*3–6,81 *ss*Shl.*No*2–88	Hamb'rg	Shl. A&CP	
60 ✠ 86946 *HFLP*	**Acaster** ScwStm Iron *Well deck Sr Elders* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem		941 1450 1180	251·0 *RQD88ft* *BD56ft*	34·6 drp87 *F25ft*	17·5	19 „ 0	C.2Cy.31″&58″–36″ (*i*) 80lb 140HP N.E.MarineE.C.(Lim.)Sld	Sunderland J Priestman&C ✠LMC2,87	1882 12mo	J.Wood&Co. *ss*Hpl.*No*3–2,87 *WB*=*DBa*72	W. Htlpl *ft f*58*ft*24	Ant. LA&CP 7 *tons*	*p*

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'r Tonnage Net. Gross. Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
61 ✠ 86294 *HJSV*	**Accomac** ScwStm Iron *Bn Windsor*86–86 2*Dks*(*Iru*)3*trB* 4*BHds* Cem	1629 2509 2343	299·5|39·0|25·0 *P*36*ft BD*70*ft F*38*ft*		C.2Cy.38″&71″–45″ (*b*) 80lb 300HP Blair&Co.(Lim.)Stockton	Stockton M.Pearse&Co. ~~✠LMC3,87~~ *Boilers Experiment*	1883 1mo	TapscottS.S. Co.(Lim.) *ss*Cff.*No*1–87 *al WB*=*Cell DB* 246*ft*4 73 *tons*	Liverp'l	Cff. LA&CP	*t*	100A1 3,88
62 81486 *VKTD*	**Accretive** ScwStm Iron 1*Dk*(*Iru*)*Welldeck Sr Hall* *&Webframes* 4*BHds*1*PBH*	779 1202 950	225·4|33·0|16·5 *Brk*81*tns F*28*tns BD*91*tns*		C.2Cy.28″&53″–36″ 99HP S.P.Austin&Sn G.Clark,Sunderland	Sunderland 12mo	1880	T.Stockdale *First Survey,*84 *WB*=*D*	S'ndrlnd	Shl. *Ba&f*	Lv ✠	A1*1 1,88
63 27932 *PTJC*	**Accrington** S Iron (*ex*Steamer) *H.Dyke*85–85 (*ex*FrancoisArago) 3*Dks*	1831 1932 1932	243·4|38·8|30·9		..... *rebuilt* at Birke	Nantes Guibert,fils nhead	1855	Gracie,Beazley &Co. *Annu* 1859,Laird,Brs.	Liverp'l *al Survey,*	Liv. Liv.85	Lv	A1,1 9,85
64 ✠ 60042 *KFHQ*	**Achievement** Bk Iron *Brehant*80–81 1*Dk*2*trB* 1*BHd* Cem	499 504 499	154·0|27·9|17·3 *RQD*32*ft*		.....	Glasgow Dobie&Co.	1868 1mo	Doward, Dickson&Co. *ss*Liv.*No*3–5,80	Liverp'l *ss* Liv.*No*1 –84	Ham A&CP	Lv ✠	*A1 A1*1 2,87
65 94285 *KMHN*	**AchilleAdam** TwnScwStm Steel *Sr Harrold*87–87	236 434 387	190·0|27·0|11·8 *Brk*40*tons*		C.4Cy.19″&35″–19″ 119HP MaudslaySons&Field,Lon.	London SamudaBros. (Lim.)	1887 4mo	SouthEastern RailwayCo.	London	5		
66 55008 *WPTC*	**Achilles** ScwStm Iron *Bk*	1529 2359 2213	309·5|38·8|20·6 28·4		C.2Cy.28″&56″–52″ NE&B76 300HP GreenockFoundryCo.Grnk.	Renfrew	1866	Ocean Steam ShipCo.	Liverp'l			
67 ✠ 51181 *HFQT*	— ScwStm Iron *Sr Read* 1*Dk*2*trB* 4*BHds* Cem	913 1433 1128	274·8|32·2|18·5 *P*258*tF*38*t* len72ptND72pt73	19 „ 9	C.2Cy.31″&53″–30″ (*i*) 70lb NE72NB81 130HP N.E.MarineECo(Lim)Sld.	Sunderland J.Laing LMC12,84	1865 2mo	Tyzack&Branfoot *ss*Sld.*No*3–6,77 *ss*Sld.*No*1–81	S'ndrlnd drp83&84	Sld. A&CP	*o*	9,85
68 ✠ 70471 *WTFG*	— ScwStm Iron 3*MstSr J.Billing*83–83 1*Dk* 3*BHds* Cem	308 489 400	182·0|24·1|12·4 drp78,82&85 *F*25*ft RQD*46*ft*		C.2Cy.20″&37½″–32″ (*a*) 60lb NB85 70HP BarrowS.B.Co.Barrow	Barrow BarrowS.BCo. LMC5,85	1874 4mo	J.Little&Co. *ss*Brw.*No*3–5,85	Barrow *WB*=	Liv. A&CP *FPT*	*h*	90A1 2,88
69 ✠ 54932 *KHFL*	— S Iron *H.Robinson* 2*Dks*3*trB* 2*BHds*	1521 1521 1458	232·6|37·7|24·6 *P*68*tons*		.....	Liverpool T.Vernon&Son	1866 1mo	A.Gibson&Co. *ss*Lon.*No*3–3,88	Liverp'l	Lon. A&CP		*A1 3,88
70 67361 SUNK *WDSN*	**Acklington** ScwStm Iron 3*MstSr*	140 232 202	130·1|20·8|10·3 *RQD*24*tons*		C.2Cy.17″&31½″–20″ 40HP Pattison&Atkinson,Nwc.	Newcastle E.Lindsay	1872	Dowson,Brs.	Newc'stl			
71 ✠ 94302 *KNDB*	**Acme** ScwStm Steel *Well deck Sr W.E.Bentley*87–87 1*Dk*(*Stl*) 2*trB* 5*BHds* Cem	1398 2146 1940	275·3|37·9|19·0 *P*29*ft BD*108*ft RQD*76*ft F*35*ft*	21 „ 9 *S* 1„10½ *W* 2„1½	T.3Cy.22½″36½″&60″–39″ 160lb (*a*) 200HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. (Lim.) LMC7,87 *WB*=*Cell*	1887 6mo	AcmeSSCo.(Lim.) (Newman&Dale) *DB*226*ft*4 16 *tns*	London	Shl. LA&CP	*r*	100A1 2,88
72 87925	— ScwStm Wood	103 151 141	85·2|21·1| 9·2		2Cy.10″–12″ 22HP Gordon,Manchester	Winsford GDeakin (Lim)	1883	G.Deakin(Lim)	Liverp'l			
73 65969 *LJKW*	**Aconcagua** ScwStm Iron *Bk A.Hamilton* 3*Dks*&*Awndk* 6*BHds*	2644 4112 4076	404·8|41·4|35·3		C.2Cy.61″&112″–48″ 600HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1872 6mo	PacificSteam Nav.Co. *ThirdSurvey,*84	Liverp'l	Liv. *FS*	Lv ✠ *&*	A1*1 9,85 *Awng dk*
74 ✠ *HBGQ*	— Bk Iron *F.Iribarren*76–85 1*Dk* 1*BHd* Cem	691 718 704	186·5|30·2|18·3 *RQD*15*tons*		.....	Birkenhead LairdBros.	1870 5mo	A. Dom Bordes &fils *ss*Shl.*No*3–5,84	B'deaux	Shl. A&CP		*A1 6,85
75 ✠ 27949 *BTKF*	— Bk Iron *Kerr*85–86 1*Dk*2*trB* 2*BHds* Cem	496 496 479	150·0|26·5|17·5 *RQD*41*ft*		.....	Liverpool J.Jones,jun.	1859 10mo	J B Walmsley& *ss*Liv.*No*3–5,84	Liverp'l	Liv.		*A1 1,88
76 ✠	**Açor** ScwStm Iron *Sr Satterley* 1*Dk*&*Spardk*3*trB* 4*BHds* Cem	774 1211 770	240·0|30·7|15·4 DS85 22·7		C.2Cy.32″&64″–36″ (*i*) 80lb lrp85✠NB85 180HP Earles'Co.(Lim.)Hull	Hull Earles'Co. LMC3,85	1877 11mo	EmpresaInsulana Navegaçao *ss*Hul.*No*.2–85 *WB*=*DB* 12	S. Michls *3ft*	Hul. A&CP	*o*	100A1 3,85 *Spar dk*
77	**Açoriana** ScwStm Iron *Sr Machado* 81–85 (*ex* Benalla) 1*Dk*(*Irn*)2*trB*	786 1229 954	222·5|33·3|15·8 *F*43*tons BD*103*tns RQD*115*tons*		C.2Cy.23″&46″–33″ 95HP J.Jones&Sons,Liverpool	Liverpool WHPotter&Sn	1880 3mo	EmprezaNacional deNav àVapor *WB*=*MTAP*	S.Michls *FPT*	Liv.	Lv ✠	4,80
78 25975 *PJFQ*	**Acorn** Bkn Wood *Scardifield*84–84 cf	286 297 266	124·7|24·3|15·2 *P*36*ft*		.....	Dundee TaySBCo	1855	GrimsbyCo-operativeIceCo. (Lim.)	Grimsby Res	Lth. t 67–	8 6	12,70
79 23191 *NQPB*	— Bg Wood *P. Sarchet*	167 179 179	90·5|23·0|13·9		.....	Whitby	1854	P.Sarchet	Guerns'y			
80 ✠	**Actif** ScwStm Iron *Well deck Sr Auffret*86– 1*Dk*2*trB* 5*BHds* Cem	565 883 700	205·0|31·6|14·2 *RQD*67*ft BD*48*ft F*22*ft* drp83&85		C.2Cy.27″&50″–33″ (*b*) 80lb 110HP Blaikie Bros.,Aberdeen	Aberdeen A.Hall&Co. ✠LMC5,83	1883 4mo	J.Lamy *WB*=*DB*40*ft f*9 0*ft*230*ts F*	Caen *for the*	Shl. LA&CP *Co*	*l*	7,87 *al Trade*

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81 ✠	**Activ** ScwStm Iron		249	174·8|24·3|11·8	12 „ 9	C.2Cy.20″&38″–27″ (*j*)	Dumbarton	1880	DmpskSelskActiv	Randers	HKg	*h*
	*Sr N.C.Revsbach*79–81		416			70lb 65HP	R.Chambers,jn	11mo	(C.Hassager)	*load line*	12*ft*	
	1*Dk*& *Awng dk* 5*BHds* Cem		353			M.Paul&Co.Dumbarton	✠LMC7,87	*ss*	Shi*No*1–84*WB*=	*MT*61*tons*	LA&CP	
82	— Bk Wood		706	151·5|34·1|20·1		.....	St.John,N.B	1866	J.Christopher-	S'ndefj'd		...
	(*ex* Ilione) *Jacobsen*72–81		742				Milledge		sen			
			691									
83	**Activa** ScwStm Iron		342	169·9|25·6|13·2		C.2Cy.21″&38″–27″	Flensburg	1883	H.A.Petersen	Fl'nsbrg		
	*Sr Christiansen*85–83		539	*RQD*48*ft BD*47*ft*		60HP	FlensburgrS Co					
			418	*F*20*ft*		FlensburgSCo.Flnsbrg.						
84	**Active** ScwStm Wood		237	117·0|28·6|18·1		C.2Cy.20″&30″–21″	Peterhead	1852	G.Welch	Dundee	*15.*	
19557	*Bk Brown*83–83		348			40HP	Robertson					
MSKR			348									
85 ✠	— K Wood		54	67·7|19·1| 8·4	9 „ 5	.....	Fraserburgh	1886	Fraserburgh	Frasrbrg	Abn.	11
91771	*G.Cheyne* –86		58				J.Webster&Co.	5mo	&LeithTrading		A&CP	
	1*Dk* cf*Salted*		57						Co.(Lim.)			
86 ✠	**Activity** ScwStm Iron		758	225·5|31·8|16·2	17 „ 6	C.2Cy.29½″&55″–36″ (*i*)	Sunderland	1879	L.&H.Guéret	Cardiff	Npt.	*n*
81459	*Well deck Sr C.Robson*85–85		1178	*RQD*82*ft F*23*ft*	*S*1 „10	80lb 140HP	J.Laing	6mo	*ss*Cff.*No*2–87		A&CP	
SPTB	1*Dk*(*Iron*)2*trB* 4*BHds* Cem		929	*BD*42*ft* drp86	*W*2 „ 0	J.Dickinson,Sunderland	LMC1,88		*WB*=*DBa*53*ft*	*f*91*ft FPT*	*APT*	
87 ✠	**Actor** ScwStm Steel		1074	250·0|34·0|22·9	23 „ 8	T.3Cy.20″,33″&54″–36″	Middlsbro	1885	CharenteSS Co.	Liverp'l	Liv.	*q*
91225	*Bn James*81–86		1649	*BD*22*ft F*23*ft*		160lb (*s*) 140HP	R.Dixon&Co.	6mo	(Lim.)		A&CP	
JWNP	1*Dk*(*Stl*)& *Spardk*(*Steel*)& *Webfrms* 4*BHds* Cem		1540			Blair&Co.(Lim.)Stk.	✠LMC7,85					
88	**Acuba** ScwStm Iron		1194	260·0|36·2|20·2		C.2Cy.33″&62″–42″	Sunderland	1883	T.Stockdale	S'ndrlnd	Sld.	Lv
87357	*Well deck Sr T.Graham*85–88		1845	*Brk*83*tons P*78*tns*		160HP	ShortBros.	4mo	*WB*	= *DBa*& *f*	*APT*	✠
JBTC	1*Dk*(*Irn*)2*trB* 6*BHds*		1471	*BD*132*tns F*38*tns*		J.Dickinson,Sunderland			*First Survey,*	Sld.87		
89 ✠	**Ada** ScwStm Iron		555	220·0|30·0|13·9	16 „ 6	C.2Cy.26″&48″–36″ (*b*)	Sunderland	1881	Dans'y&Rbnsn	London	Npt.	*m*
84992	*Well deck Sr Robinson*		876	*RQD*94*ft BD*10*ft*		80lb 99HP	R.Thmpsn&Ss	9mo	*ss*Brs.*No*1–86		A&CP	
WDCS	1*Dk*(*Irn*) 4*BHds* Cem		744	*F*21*ft* drp82		G.Clark,Sunderland	✠LMC1,86	*W*	*B*=*Cell DB*195*ft*	269*tons F*	*PT*47	*tns*
90 ✠	— ScwStm Iron		59	108·7|19·6| 8·9		C.2Cy.13″&23½″–18″ (*i*)	Campbeltwn	1880	S.S.AdaCo.(Lim.)	Liverp'l	Liv.	*b*
69775	(*ex*AllanMacdonell) *Swift*		164	*RQD*36*ft F*12*ft*		65lb 25HP	CampltnS.B.C.	4mo	(JJMack&Sons)		LA&CP	
	1*Dk Sr* 3*BHds* Cem		136	drp81&87		Ross & Duncan, Glasgow	LMC2,87		*ss*Liv*No*3–1,87*W*	*B* = *FPT*	12 *tns*	
91	— ScwStm Iron		13	70·2|13·9| 7·0		C.2Cy.15¼″&27⅝″–14″ (*i*)	London	1875	Phillipps &	London	Lon.	
70724	*Tug W.Taylor*		47			60lb BS4,85 30HP	J.&W Dudgeon		Graves		LA&CP	
	1*Dk* 3*BHds* Cem		47			J.&W.Dudgeon,London	LMC4,82		*ss*Lon.*No*2–82		*For Tug*	
92	— Bk Wood		413	133·0|26·7|18·0	19 „ 9	.....	Yarmouth	1854	J.W.Waugh	Fleetw'd	Lth.	13
10578	*Scott*81–86		431	srp60ND&drp65								Cl
KPCF	pts81 F&YM1,85 cf		415	drp74srp&drp77						HTLth83		
93	— Bg Wood		180	85·0|23·0|14·1		.....	Newcastle	1845	R.Harrowing	Whitby		...
32314	*Beedle*76–76		180	*Brk*7*tons*			Gaddy&Lamb					
QVNF			174									
94	— Bn Wood		172	102·3|24·9|12·8		.....	P.E.Island	1872	D.T.Sharper	Llanelly	Lly.	7
66314	*D.Lewis*		184				D.Egan	8mo		HTLly.76	A&CP	
	ptIB *Salted*		184									
95	— Sr Wood		134	86·5|25·6| 9·6		.....	N Brunswick	1866	J.Stewart	Belfast		
52196	*P.Magee*		145	*RQD*5*tons*								
			140									
96	— Sr Wood		115	88·6|22·3|11·5		.....	Ulverston	1876	J.Geldart	Barrow	Brw.	10
70484	*W.Armstead*69–77		133	drp84			Peet	7mo		HTBel.82	A&CP	
HSMK	ptIB *Salted*		133									
97	**Ada Browne** Bk Wood		999	187·0|36·4|22·6		.....	NovaScotia	1879	Browne and	Glasgow		
72631	*Buick*85–85		1032				M'Dougall		Watson			
SQWK			935									
98	**Ada Gane** K Barge Wood		110	56·0|22·4| 8·4		.....	Harwich	1882	W.S.Gane&Co.	Harwich	Har.	9
84033	1*Dk W.G.Waters*86–86		121				J.H.Vaux	12mo			LA&CP	
WPSG	IB		118									
99 ✠	**Ada Peard** Bn Wood		241	119·3|25·6|13·8	15 „ 2	.....	Par	1875	N.Hocken	Fowey	Fal.	13
73258	3*Msts N.Hocken*72–		256	*RQD*29*ft*		10&12yrsMat	S.Moss	9mo		HTPly.82	A&CP	
WTL H	F&C6,85 *Salted* cf		240									
100 ✠	**Adam Smith** ScwStm Iron		156	150·3|22·1|12·0		C.2Cy.21″&37″–24″	PortGlasg'w	1876	W.Wighton	Dundee	Dun.	*f*
62963	*Sr Kinnear*		292	*RQD*49*ft*		68lb ✠NB82 60HP	H.Murray& Co	10mo	*ss*Dun.*No*3–5,85		A&CP	
RGKM	1*Dk* 4*BHds* Cem		258	drp77&84		Kincaid,Donald&Co.Grk.	LMC5,85		*WB*=*DBf* 31	*ft FPT*&	*APT*	

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101 ✠	**Adamant**	Bk Iron	815	174·9|30·0|19·2	20 " 8	.....	Hull	1858	C.M.D.Jörgensen	Hamb'rg	Cff.		*✠A1	
		*Fichland*85–	815	*P81tons*		ND77	M.Samuelson&	5mo	*ss*Ham.*No*3–8,86		A&CP		8,87	
		1*Dk*2*trB* 2*BHds* Cem	734											
102 ✠ 76140 *RBVQ*	**Adamantine**	Bkn Iron	222	124·5|24·0|11·4		.....	Sunderland	1877	C.T.Bowring	Liverp'l	Gls.	*g*	100A1	3
		*J.Clark*80–82	235	*RQD21ft*		drp77	J. Blumer & Co.	10mo	and Co.		A&CP		6,87	
		1*Dk* 1*BHd* Cem	228						*ss*Liv.*No*2–85					
103 ✠ 74743 *QNPW*	**Adara**	ScwStm Iron	832	236·2|31·5|17·7	19 " 0	C.2Cy.29"&55"–36" (*i*)	Sunderland	1877	R.H.Penney	Shorelm	Cff.	*o*	90A1	13.
	Welldeck Sr	*Hook*80–80	1305	*RQD88ftF29ft*	2 " 2	70lb LMC4,86 120HP	Mounsey &	3mo	*ss*.Npt.*No*2–86		A&CP		3,88	
	1*Dk*(*Iron*)2*trB* 4*BHds* Cem		1043	drp87 *BD*61*ft*		J.Dickinson, Sunderland BS5,87 Foster			*WB* = *DBa*67*ft*/8	2*ft*228*tns.*				
104 ✠ 93773	**Adderley**	Bk Steel	1198	225·7|36·3|22·0	23 " 6	.....	Pt. Glasgow	1888	C.W.Kellock&	Liverp'l	Cly.	*s*	100A1	1
		*Haynes*88–88	1239	*RQD43ftF28ft*			J.Reid&Co.	4mo	Co.		LA&CP		4,88	
		2*Dks* 1*BHd* Cem	1159											
105 ✠ 89513 *JDFW*	**Addington**	ScwStm Iron	1091	260·0|36·1|18·7	19 " 8	C.Cy.32"&60"–39" (*b*)	Newcastle	1883	T.Nelson&Son	London	Npt.	*q*	100A1	10.
	Well deck	*Topper*87–87	1695	*RQD84ftP26ft*	2 " 3	80lb ✠LMC2,88 170HP	Edwards Sons&	12mo	*ss*Npt. *No*1–88		LA&CP		2,88	
	1*Dk*(*Irn*) 2*trB* 4*BHds* Cem		1358	*BD*50*ftF*27*f*drp87		Blair&Co.(Lim.) Stockton	Craig	*WB*	= *DBa*88*ft*/82*ft*3	35*tons AP*	*T*20 *ts*			
106 62359 *KBCD*	**Adela**	ScwStm Iron	381	200·4|23·2|17·8		C.2Cy.22"&44"–30"	Newcastle	1870	A.J.Bird	London	Lon.	Lv	A–, 1	
		3*MstSr* *T.Bailey*84–86	617			NB76 75HP	A.Leslie&Co.	8mo	*Fourth*	*Survey*83			10,86	
		2*Dks* 3*BHds*	617	len71		J.Taylor&Co.Birkenhead								
107 ✠ 77398 *SPVD*	—	ScwStm Iron	346	199·8|32·2|14·5		C.2Cy.32"&59"–39"	Port Glasg'w	1878	R Tedcastle&Co	Dublin	Liv.	*l*		
		3*MstSr* *G.Fenn*	655	*P23ftF16ft*		75lb 150HP	H.Murray&Co.	11mo	*ss*Liv.*No*1–83		A&CP		12,84	
		2*Dks* 5*BHds* Cem	602			Kincaid, Donald&Co.Grk	LMC6,83			*WB* =	*FPT*			
108 76802	—	PadStm Iron	33	207·7|19·2| 7·4		D.1Cy.49"–54"	Greenock	1877	A.Campbell	Glasgow				
		Sk *McTaggart*79–79	206			90HP	Caird&Co.							
			206			Blackwood & Gordon, P.Gls								
109 ✠ 44342 *TSQC*	—	Bg Wood	168	102·7|22·7|12·5	13 " 7	.....	Ipswich	1862	G.Shepherd	Ipswich	Ant.	13	A 1	Expd
		Evans	180	lrp68srp74drp77			J.Cobbold	5mo	Cont.S	ws.*Dec.*84	–4yrs	C9	12,87	214
		F&YM3,85 cf	180											
110 67636 *QJSV*	**Adela S. Hills**	Bk Wood	463	140·7|31·7|14·3		.....	UnitedStat's	1874	E.Thomas	Abrystw				
		D.Jenkins	480	*Brk*57*tons*			Storrett							
			411											
111 ✠ 89402	**Adelaide**	ScwStm Iron	917	280·0|33·2|17·6	18" 11	C.2Cy35½"&69–48" (*c*)	Glasgow	1883	Adelaide	Adelaide	Gls.	*r*	100A1	
	Sr 4*BHds* *T.Lockyer*		1711	25·4	2 " 5½	90lb 267HP	D&W Hudrsn&	8mo	SS.Co.(Lim.).		LA&CP		11,83	
	2*Dks*(1*Irnws*)&*Awndk.* Cem		1083	*Freeb'd to Awn dk*	10 " 0	D.&W.Henderson&C.Gls	✠LMC11,83	*WB*	= *DBa*28*ft*/80*ft*1	70*tons FP*	*T*30*ts*		*Awng dk*	
112 81173 *TMGL*	—	PadStm Steel	553	254·2|32·3|13·0		C.O.2Cy.45"&87"–72"	Barrow	1880	GreatEastern	Harwich	Brw.	Lv ✠		
		Sr *Shedlock*84–87	969	*P22tonsF16tons*		300HP	BarrowSBCo.	5mo	RailwayCo.				7,8	
		2*Dks*3*BHds* 3*PBH*	904			BarrowS.B.Co.Barrow								
113 3493	—	Bk Wood	597	134·1|30·1|18·7		.....	Chiavari	1871	F. Basso	Genoa				
	(*ex* Luigia Madre)	*Basso*86–86	—				L.Gotuzzo							
114 26914 *PNDG*	—	Bg Wood	221	103·0|23·8|14·4		.....	Guernsey	1830	Mrs.P.Prévôt	Guerns'y		...		
	BROKEN UP		233				J.Nandin							
			233											
115 58295 *HSGQ*	—	Bn Wood	165	106·0|24·3|12·7		.....	Padstow	1869	J.Merrifield	Fowey	Foy.	9		
		R.P.Toms	180			8&12yrsMat	Tredwen	3mo		HTFoy82	A&CP	C6		
		pt IB	180										7,82	
116 67844 *JLMP*	—	Sr Wood	115	89·0|22·0|10·9		.....	Denmark	1866	G.Kilner&Co,	Goole				
		Rumbold	127				N.W.Bastrup							
			121											
117 48753 *VWDF*	**Adelaide Baker**	S Wood	810	152·8|34·6|20·9		.....	UnitedStat's	1863	C.Barrie	Barrow				
		*McGregor*85–85	810	*Brk*17*tons*										
	(*ex* B. F. Carver)		747											
118 ✠ 55018 *HMKT*	**Adelaide Mary**	Bk Iron	572	169·7|28·4|18·4		.....	Liverpool	1866	J.B.Walmsley	Liverp'l	Liv.		*✠A1	16
		R. Goodyear 86–86	603	*RQ D46ftF21ft*			R&J Evans&Co	8mo	&Co.		A&CP		12,87	
		1*Dk*2*trB*1*BHd* Cem	577						*ss*Ham.*No*3–4,80	*ss*Liv.*No*	1–85			
119 ✠	**Adele**	S Iron	851	197·5|32·2|19·9		.....	Pt.Glasgow	1869	E.Tobias	Brake	Glr.		*A1	
	(*ex*Agnes Muir)	*HDPundt*85–86	901	*P46tonsF32tons*			R.Duncan&Co.	3mo	*ss*Lon.*No*3–6,82		A&CP		5,87	
		2*Dks*2*BHds* Cem	799	drp79					*ss*Glr.*No*1–87					
120 251 *NBGW*	**Adele Accame**	Bk Wood	1133	192·5|33·1|23·4		.....	SestriPnente	1875	E.Accame &	Savona				
		Vignola	1183				G.Casanova		figli					
			—											

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161 ✠ 62288 *JPKW*	**Ægean** ScwStm Iron *Sr J.Thomas* 81–82 1 *Dk(In)&Sprdk 3trB 5BHds* Cem	750 1157 1109	231·2 | 31·2 | 15·0 21·8 drp 71&73 ND 82	15 " 11 *S* 5 " 0½ *W* 5 " 3	C.2Cy.31"&54"–33" (*c*) 65lb ✠NB82 150HP Lon.&Glas.Co.Glasgow	Glasgow Lon.&Glas.Co. LMC10,85 *WB = Deep tank a* 18*ft* 112 *tns F*	1870 5mo	F.F.Reid *ss* Cly. *No* 3–5,82 *ss* Lon. *No* 1–85	Leith	Lth. A&CP	* 7 Spd PT 60 *tns*
162 ✠ *JPKW*	**Æolus** ScwStm Iron *Sr E.Tremoya* 84–84 1 *Dk&Shade dk* 4*BHds* Cem	303 497 406	166·8 | 25·0 | 13·6 *P* 30*ft F* 28*ft*		C.2Cy.20"&37"–29" (*a*) 70lb 75HP Barclay,Curle&Co.Gls.	Leith Ramage & Ferguson LMC3,87	1879 11mo	Macleod&Co. *ss* HKg. *No* 1–84	Manila *load line* 1	Man A&CP	* 9· Spd 3 *ft* 3 *in*
163 ✠ 74549 *QFRB*	**Æthelberht** Bk Iron *Massey* 83–83 1 *Dk 2trB* 1*BHd* Cem	768 810 776	201·0 | 31·0 | 19·1 *RQD* 41*ft F* 20*ft*	20 " 4	.....	Harrington RWilliamsn &S	1876 8mo	Gracie Beazley &Co. *ss* Liv. *No* 2–85	Liverp'l	Shl. A&CP.	*p* 10
164 ✠ 74522 *PNRD*	**Æthelstan** Bk Iron BURNT *Dunn* 1 *Dk 2trB* 1*BHd* Cem	771 814 776	201·0 | 31·1 | 19·0 *RQD* 41*ft F* 20*ft*	20 " 5	.....	Harrington RWilliamsn &S	1876 4mo	Gracie Beazley &Co. *ss* Nwc. *No* 2–85	Liverp'l	Ant. A&CP.	*p* 10
165 89957	**Aeng** Barge Steel *Lr*	480 480 470	220·2 | 30·1 | 8·3		.....	Dumbarton W.Denny & Bros.	1884	Irrawaddy Flotilla Co.	Glasgow		
166 ✠ 93184 *KGHV*	**Aeolus** S Iron *J.Brown* –86 2 *Dks* 1*BHd* Cem	1610 1680 1555	259·7 | 38·2 | 23·0 *P* 26*ft F* 34*ft*	24 " 6	.....	Glasgow Barclay, Curle &Co.	1886 5mo	A.& J.H. Carmichael &Co.	Gren'ck	Gls. LA&CP	*u* 10
167 ✠	**—** Bk Iron (*ex* Bertram Rigby) *C.Putcher* 87–87 2 *Dks* 2*BHds* Cem	1245 1295 1206	209.0 | 34.2 | 23.5		.....	Hull Earle & Co.	1864 4mo	H. Bischoff &Co. *ss* Lon. *No* 3–10,76 *ss* Liv. *No* 2–84	Bremen	Liv. ✠	Lv ✠
168 ✠	**Aerial** Bn Wood *J.C.Simonsen* 80–80 1 *Dk* ptIB *Salted*†	156 166 166	93·0 | 23·9 | 12·0		.....	Limekilns J.Whitehead	1879 2mo	J.C.Simonsen	Marstal HT Bly. 84	Lth. A&CP.	10
169 9830 *KJWG*	**Aeron Lass** Sr Wood *W.Jones* 83–88 IB *Salted*	80 80 80	62·6 | 17·2 | 10·2		.....	Llanddewy E.Jones	1845	J. Jones	Abrystw Rest.Abs. *Dec.* 82 HT Bng. 88	Bng. – 9	12
170 9354 *KGWN*	**Affines** Sr Wood WRECKED *D.Thomas* –68 IB	99 99 —	71·3 | 18·6 | 11·2		.....	Newquay	1851	T. Jones & Co. RestNqy.73–6yrs	Abrystw SSNqy.82–8yrs HT Pmd. 87	Pmd.	12
171 ✠ 78572 *RDHG*	**Afghan** ScwStm Iron *Sr Roy* 2 *Dks*(1 *Iron*) 3*trB* 6*BHds* Cem	1439 2202 2114	312·0 | 34·1 | 25·6 *F* 27*ft*		C.2Cy.40"&72"–42" (*i*) 70lb 280HP J.&J.Thomson,Glasgow	Glasgow Aitken&Mansl. LMC3,88	1877 11mo	MogulS.S.Co. (Lim.) *ss* Lon. *No* 2–87	Glasgow	HKg A&CP.	*s* 10
172 ✠ 70964 *KBCH*	**Afghan Chief** Bkn Wood *Evans* 84–84 1 *Dk* r&YM 7,85 CF *Salted*	275 284 251	124·4 | 26·2 | 12·8		.....	Kingstown W. Kinloch	1885 6mo	W.Kinloch	Banff	Cly. A&CP	12
173 ✠ 93763 *KQHT*	**Afghanistan** S Iron 4 *Masts* *J.Cannell* –88 1 *BHd* Cem 2 *Dks*(*Upt Irn*–ws)	2221 2286 2137	291.2 | 42.1 | 24.3 *P* 39*ft F* 34*ft*	26 " 3 5 " 9½	.....	Stockton Richardson, Duck & Co	1888 2mo	British & Eastern Shipping Co. (Lim.)	Liverp'l	Stk. LA&CP	*w* 10
174 *QDTC*	**Africa** ScwStm Iron *Sr Barber* 72–84	1679 2131 —	289·7 | 37·7 | 25·8		C.2Cy.36½"&66"–42" Act Gesel Weser,Bremen	Bremen Act Gesel Weser	1883	D.H.Wätjen &Co.	Bremen		
175 ✠ 68108 *MWFB*	**—** ScwStm Iron 3 *Mst Sr W.Loutit* 73–84 3 *Dks*(1 *Iron*) 5*BHds* Cem	1318 2032 1991	315·2 | 33·2 | 25·6		C.2Cy.41"&70"–42" (*i*) 60lb 250HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs B&MS4,83	1874 4mo	British India Stm.Nav.Co(Lim) *ss* Lon. *No* 2–83	Glasgow	Cal. A&CP.	*s*
176 65660 *KVFP*	**—** ScwStm Iron 3 *Mst Sr Symonds* 2 *Dks* 7*BHds*	1099 1717 1537	295·3 | 34·3 | 23·2 *F* 53 *tons*	24 " 5	C.2Cy.27"&54"–36" 90lb NE&B86 150HP Harland&Wolff,Bel.	Birkenhead LairdBros.	1871 12mo	African Steam Ship Co. *Third Survey*	London Bel86	Liv. Bel86	Lv ✠
177 ✠	**—** ScwStm Iron *Sr Costa* 3 *Dks* 5*BHds* Cem	902 1463 1229	271·0 | 33·2 | 22·5 *P* 68*ft F* 40*ft*		C.2Cy.41"&70"–42" 60lb 256HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs. B&MS12,84	1875 4mo	Portuguese Government *ss* Lon. *No* 2–84	Lisbon	Lon. A&CP.	10
178 *NBLV*	**—** ScwStm Iron *Bn Serrati* –87	685 1112 717	240·1 | 27·4 | 17·2 25·3		C.2Cy.29"&53"–36" Comp 82 225HP G.Ansaldo&Co.,Gen.	Newcastle PalmerBrs.&C	1865	Nav. Gen. Italiana	Genoa		
179 ✠	**—** ScwStm Iron *Sr* 1 *Dk* 6*BHds* Cem	429 632 500	182·0 | 26·2 | 15·6 *P* 44 *tons F* 22 *tons*		C.2Cy.28"&50"–33" 50lb 90HP Simons&Co.Renfrew	Renfrew W.Simons&Co	1869 5mo	Soc. de Nav. Industria	Barcelna	Cly. A&CP.	
180 ✠ 82478	**—** ScwStm Iron *Sr Cotterell* 1 *Dk* 3*BHds* Cem	114 199 199	130·7 | 21·0 | 10·8	11 " 6	C.2Cy.21"&40"–27" (*i*) 80lb BS12,87 60HP Earles'Co.(Lim.)Hull	Hull Earles'Co. ✠LMC2,85	1880 5mo	HullSteam Fishing&IceCo. (Lim.) *ss* Hul. *No* 1–85	Hull	Hul. LA&CP	*c*

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181 87880	**Africa** ScwStm Wood 1876	86 127 112	85·6|20·5| 8·8		2Cy.12″–18″ 26HP T.Hulse J.Boden&Sons,Winsford	Winsford	1876	R.Verdin	Liverp'l	21		
182 ✠ 84878	— ScwStm Iron *Sk R.Ramsey* (Trawler) 1*Dk*(*Iron*)4*BHds* Cem	2 122 122	100·0|19·8|10·1		C.2Cy.21″&38″–24″ (*s*) 100lb ✠LMC5,83 80HP Ross&Duncan,Glasgow	Newcastle SrWG Armstng Mitchell&Co.	1883 1mo	C.Dyble	N.Sh'lds	Nwc. LA&CP	*b*	2 5,83
183 ✠ 92034	**African** ScwStm Steel *Sr W.H.Smyth*83–86 1*Dk*(*ptSt*)*&wondk* 4*BHds* Cem	866 1372 1345	244·2|33·3|16·3 *F29ft* 23·6	17 „ 2 *S* 7„10 *W* 8„0½	T3Cy21″34½″&55½–36″ 150lb (*a*) 200HP TRichardson&Ss. H'pool	Middlesbro' R.Dixon&Co. ✠LMC5,86	1886 3mo	Union Steam Ship Co.	Sthmptn	Stk. LA&CP	*p*	100A1 5,86 *Awn dk*
184 ✠	**Afrikaan** ScwStm Iron *Sr J.Vernes*82–82 2*Dks*(*In*)*&Sprdk* 5*BHds* Cem	842 1187 1142	232·0|31·2|22·0		C.2Cy27″&50½–33″ (*i*) 75lb 100HP Blair&Co.(Lim)Stockton	Middlesbro' R.Dixon&Co. ✠LMC11,85	1881 12mo	Nieuwe Afrikaansche Hndls Vnootschp	Rottrdm *ss*Rot.*No*1	Rot. LA&CP –85	*n*	100A1 10,87 *Spardk*
185	**Afrique** ScwStm Iron 3*MstSr Fauran*	682 1165 —	260·1|29·9|15·2 *BD32ft* 22·7		C.2Cy.33½″&66″–36″ 250HP Scott&Co. GreenockFoundryCo.Grk.	Greenock	1872	Cie.Gen. Transatlantique	M'rselles			
186 76793 *QTSW*	**Afton** ScwStm Iron 3*MstSr J.Mathieson*85–85 1*Dk* 4*BHds*	119 266 241	140·4|23·2|10·5 *RQD50ftF25ft* *BD14ftBrk17tns*		C.2Cy.20″&36″–24″ (*c*) 80lb 60HP D.Rowan, Glasgow	Paisley Hanna B&MS11,86 ✠NB86	1877 6mo	D.Rowan *W* *Second*	Glasgow *B*= *APT* *Survey* 85	Gls. *FPT*	Lv ✠	A1*1 11,86
187 ✠ 68636 *NWTQ*	— Bk Iron LOST *J.Gilmour* 1*Dk*2*trB* 1*BHd Cem*	848 886 822	204·9|32·3|20·1 *RQD38ftF28ft*	21 „ 3	.....	Glasgow Lon.&Glas.Co.	1875 5mo	D.Hunter *ss*Grk.*No*3–4,85	Ayr	Lon. A&CP	*p*	100A1 8,86
188 54924 *JKGB*	**Agamemnon** ScwStm Iron *Bkn*	1523 2347 2212	309·3|38·8|20·6 28·4		C.2Cy.28″&56″–52″ NE&B78 300HP GreenockFoundryCo.Grk.	Greenock Scott&Co.	1865	Ocean Steam Ship Co.	Liverp'l			
189	**Agantyr** Bk Wood (*ex* Mary) *Holmer*	673 — —	154·3|35·7|17·8 *Brk63tons*		.....	Bridgwater, N.S.	1867	Et Interessen-tskab (C.A.Leschbrandt)	Mandal			Dka
190 ✠ 78596	**Agate** ScwStm Iron *Sr J.M'Nicoll*85–85 1*Dk* 3*BHds* Cem	68 187 154	120·6|20·1| 9·6 *RQD39ftF20ft* drp81,86&87		C.2Cy.16″&28″–22″ (*i*) 70lb BS4,88 35HP W.King&Co.Glasgow	Glasgow T.B.Seath&Co LMC3,87	1878 4mo	W.Robertson *WB*= *ss*Gls.*No*3–1,86	Glasgow *FPT*15*tns*	Cly. A&CP	*c*	100A1 3,88
191 ✠ 54611 *HVLP*	**Agatha** Bk Wood BURNT *W.Wiseman*86–86 F&YM 6,87 CF	429 444 407	137·2|27·7|17·2 *RQD35ft* drp66&68		..... 12&16yrsMat	Sunderland Austin&Mills	1866 1mo	E.Arnott Co	London nt. Lon. *Ja* HTCff.87	Cff. *n*.82– A&CP	16 11	A 1 6,87
192 22196 *NKLR*	— Sw Wood	187 187 187	92·9|23·6|13·5		.....	Lynn	1859	R.Witten	Lynn		...	
193 *HBQK*	**Agathe** ScwStm Iron *Sr Kandruhn*84–86	334 525 —	168·6|24·9|14·1 *RQD50ft* *BD42ftF21ft*		C.2Cy.20″&34½″–24″ 50HP FlensburgSbg.C.Flsbrg.	Flensburg FlensburgCo.	1880	MemelerDmpfs Act.Ges.	Memel			
194 ✠	— Bk Wood (*ex* Excelsior) *Ostenstad* ptIB	521 — —	138·3|29·0|18·2 WF&s67srp67&73		.....	Richibucto Jardine	1860 8mo	H.M.Ostenstad	Chrstina	Cff.	8 C5	3,73
195 ✠	**Age** ScwStm Steel *Sr N.Ballantyne* –88 *Welldeck* 5*BHds*Cem 1*Dk*(*Steel*)*&Webframes*	1493 2284 1722	289·8|38·1|19·2 *P31ftRQD86ft* *BD118ftF31ft*	22 „ 3	T.3Cy.21¾″35″&59″–39″ 152lb (*o*) 200HP T.Richardson&Sons,Hpl.	W.Hartlep'l E.Withy&Co. ✠LMC2,88	1888 2mo *WB*	W.H.Smith& Sons(Lim.) =*CellDB*248*ft*49	Melbrne 0*tns APT*	Hpl. A&CP 35*tns*	*s*	100A1 2,88
196 ✠ 50214 *HFMD*	**Agenora** Bg Wood *E.Bartley* ptGIB	215 230 224	110·0|25·2|13·8		..... Ceilingpt8yrsMat	Guernsey dePutron	1865 10mo	W.Potter&Co.	Guerns'y	Gns. A&CP	8 C3	5,74
197 ✠ 86974 *JBMQ*	**Agenoria** ScwStm Iron *Welldeck Sr J.Sargent*86–86 1*Dk*(*Iron*)2*trB* 4*BHds* Cem	880 1360 1065	244·0|33·0|15·9 *RQD92ft* *BD61ftF27ft*		C.2Cy.30″&57″–33″ (*b*) 75lb 130HP T.Richardson&Sons,Hpl.	W.Hartlep'l Irvine&Co. ✠LMC11,87	1883 10mo	Rickinson,Son &Co. *ss*Shl. *WB*=*CellD*	W.Htlpl *No*1–87 *B*201*ft*31	Cff. A&CP 5*tons*	*o*	100A1 1,88
198 67645 *RLVD*	— Bn Wood *D.Jenkins* 1*Dk* IB	176 192 191	98·2|27·7|11·8		.....	Finland	1870	J.Williams	Liverp'l	Hpl.		7,83
199 ✠ 77528 *SKRH*	— Sr Wood *J.Masson*77–78 1*Dk* F&YM9,83 cf *Salted*	168 177 166	99·3|23·3|12·0 drp82		.....	Kingston Duncan	1879 4mo	A.Marshall	Invernss HTGrk83	Lon. A&CP	11	A 1 8,87
200 ✠ 20460 *NBGW*	**Agia Sofia** ScwStm Iron 3*Dks* 4*MstBk* 6*BHds*	1695 2586 2574	338·4|35·5|29·2 len72		C.4Cy.26″&56″–42″ NE&B72 300HP G.Forrester&Co.Liverpool	Glasgow J.&G.Thomson	1857	Papayanni&Co.	Liverp'l	Liv.	Lv	4,70

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201 21089 *NDTV*	**Agilis** Bg Wood *Noel* 1*Dk*2*trB* 1*BHd* Cem	266 286 273	128·9|25·8|13·8 *RQD*32*ft*		.....	Guernsey P.Ogier	1860 8mo	T.G.Robins	Jersey		...
202 44932	**Agincourt** PadStm Iron *W.Hayward* (*ex* Talbot)	31 161 161	103·7|19·4|11·2 len75		L.2Cy.33″–48″ 70HP Marshall Bros.S.Shields	S.Shields W.Marshall	1861	W.R.Chisholm	Liverp'l		
203 ✠ 63960 *NTSG*	**Aglaia** Bk Iron *Shaw* 1*Dk*2*trB* 1*BHd* Cem	786 821 757	187·8|32·0|19·7 *RQD*37*ft F*18*ft*		.....	Belfast Harland&Wlff	1875 3mo	Woodside & Workman *ss*Shl.*No*2–83	Belfast	Gls. A&CP	*p* 70
204 ✠	**Agnar** ScwStm Iron *Sr E.Andersen*77–85 *Well deck* 1*Dk*2*trB*4*BHds*Cem	305 432 325	151·2|24·0|12·2 *RQD*48*ft BD*44*ft F*19*ft*	13 " 0	C.2Cy.17″&32″–24″ (*i*) 80lb LMC1,85 45HP J.Wigham,Sld.	Stavanger Stavanger Stoberi&Dock	1884 10mo	T.S.Falck *WB*=*DB*44*ft*50*t*	Stav'ngr *ons APTl*	Lth. LA&CP 1 *tons*	*g* 70
205 ✠ 63601 *JNHF*	**Agnes** ScwStm Iron *Sr Barber* *Well deck* 1*Dk* 4*BHds* Cem	532 840 694	200·0|29·0|16·7 *RQD*63*ft BD*46*ft F*17*ft* drp79 ND&drp87		C.2Cy.25½″&47½″–33″ (*i*) 70lb NB79 99HP Blair&Co.(Lim.)Stockton	Middlesbro' Backh'se&Dixo	1870 n2mo	E.F.Hubbuck (W.F.Conner, *Mngr.*) *WB*=*DBa*&*f*	London *ss*Lon.*No*3	Shl. –1,87 A&CP	
206 87132	— TwnScwStm Iron *Sr*	135 322 322	139·0|27·6|11·9		C.4Cy.14″&27″–42″ 60HP W.Simons&Co.Renfrew	Renfrew W.Simons&Co.	1883	G.Furness	London		
207 40833 *TBFG*	— Bk Wood *Townsend* BROKEN UP	1012 1012 968	172·8|32·0|25·0 *P*18*tons*		.....	Unit'dStates	1852	R.S.Allen &	S Shields		
208 *QBRV*	— Bk Wood *F.Hirdes* –67	841 — —	153·4|31·9|21·2		.....	Vegesack J.Lange	1862	R.S.Carr	Hamb'g		
209 ✠	— Bk Iron (*ex* Tulchan) *Cunha* –87 1*Dk*2*trB* 1*BHd* Cem	635 — —	180·4|28·6|17·6 *RQD*42*ft F*19*ft* drp79		.....	Dundee Thompson	1876 10mo	J.H.Andresen *ss*N.Yk.*No*2–83	Oporto	N Yk A&CP	*n* 70
210 ✠	— Bk Wood (*ex* Dunholme) *C.Schepler* 1*Dk*2*trB* CF	341 360 348	121·1|26·9|17·0 *RQD*12*tons*		.....	Sunderland J.Crown	1865 6mo	JJWallis&Sohn	Barth SSGoo83–7yrs HTLly.87	Lly. A&CP	11 C7
211 ✠ 79351 *RLND*	— Sr Wood *W.Joll* 1*Dk* cf *Salted*	59 65 64	72·3|20·7| 8·0	8 " 9	..... 9&12yrsMat	Bude Stapledon	1878 3mo	N.H.Tregaskes	Bideford HTBid.84	Bid. A&CP	13
212 62957	**Agnes Ann Wignall** Sr Wood *K.McLellan*86– IB	100 116 116	88·8|22·0|10·4 srp76drp77		.....	Irvine IrvineShipCo.	1870 1mo	Capt.K.M'Lennan	Peterh'd	Ply. A&CP	7 C5
213 38100 *SHQW*	**Agnes C. James** Bkn Wood *W.Barron* 1*Dk* IB	197 214 214	116·2|26·1|12·4		.....	NovaScotia Gardner	1859	J.Kelly	Belfast	Bel.	
214 ✠ 65787 *MSCB*	**Agnes Cairns** Bn Wood *J.Davies* r&YM6,85 ptIB *Salted*	136 146 146	92·5|22·6|12·0		..... 8&12yrsMat	Limekilns J.Whitehead	1873 12mo	J.Jones Co	Abrystw nt Nqy.*Dec*. 84–	Nqy. A&CP	10 7
215 ✠ 88705 *JQFK*	**Agnes Craig** Sr Wood 3*Msts J.Baird* 1*Dk* cf *Salted*	99 128 128	94·7|23·0|10·4		..... 9&12yrsMat	Connah's Quay Fergson&Baird	1884 9mo	R. Ferguson & Co.	Chester	Pmd LA&CP	13
216 ✠ 70504 *PKHG*	**Agnes Ellen** Sr Wood *W.Libby*83–83 cf *Salted*†	152 160 158	99·2|23·6|11·9 drp85	12 " 8	..... 9&12yrsMat	Porthcawl Martin	1875 11mo	C.Allport&Co.	Padstow HTLiv.80	Ply. A&CP	12
217 29033 *QCWL*	**Agnes Fraser** Sr Wood *E.Doughton* ptIB *Salted*	98 103 103	80·4|20·9|10·9		.....	Invrkeithing Ross	1862 3mo	E.Doughton RestAbs.75–6yrs	Abrystw HTNpt.87 SSAbs84–6yrs	Npt.	8
218 ✠ 88711	**Agnes Glover** Sr Wood *W.Higham* 1*Dk* IB *Salted*	86 105 104	87·5|21·4| 9·8		..... 9&12yrsMat	Tarlton Lund	1883 9mo	R.Wright&	Preston	Liv. LA&CP	12
219 ✠ 73829 *PQGB*	**Agnes Oswald** S Iron *D.Henderson* 1*Dk*2*trB* 1*BHd* Cem	1380 1447 1314	243·5|37·2|22·0 *RQD*42*ft F*36*ft*	23 " 2 4 " 5	.....	PortGlasg'w H.Murray&Co	1876 5mo	T. Law & Co. *ss*Cff.*No*2–84	Glasgow	Lon. A&CP	*b* 70
220 ✠ 82866 *WBGQ*	**Agnes Otto** ScwStm Iron *Well deck Sr W.G.Maxwell*83–87 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	846 1319 1074	249·9|32·6|17·5 *RQD*95*ft BD*50*ft F*26*ft* drp86 *W*	18 " 6 *S*1 " 9 1 " 11½	C.2Cy.28″&53″–33″ (*i*) 70lb BS3,88 115HP J.Readhead&Co.S.Shl. LMC1,86	S.Shields J Readhead&Co	1881 3mo	G. Otto *ss*Shl.*No*1–85 *WB*=*DBa*74	London *ft*99*ft*130	Cff. LA&CP 5 *tons*	*o* 70

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221	**Agnes Stevenson** Bk Wood (*ex* Emma) *Humedes* 1*Dk* r&YM.5,86 ptIB *Salted*	318 328 289	118·7|26·0|14·9	16 „ 8	.....	P.E.Island J.Duncan&Co.	1876 7mo	P.Terres Co	CstaRica nt. Lth.*July*85– A&CP	Ram	9 6	A 1 12,86
222 ✠ 65675 *LBSQ*	**Agnes & Louisa** ScwStm Iron 3*MstSr Taylor*88–88 2*Dks* 4*BHds* Cem	436 703 593	184·1|28·3|15·6 *RQD*92*ft* drp85	16„10	C.2Cy.25″&48″–30″ (*i*) 75lb ✠NB81 90HP Black,Hawthorn&Co.Gshd	Hartlepool Withy, Alexndr LMC2,87	1871 &9mo *ss*Lon *W B–D*	Agnes & Louisa Shares Co. Lim. (Walker,Donald & *No*3–12,83*ss* Hpl. *Ba*49 *ft*48 *ft*164	W. Htlpl Co). *No*1–87 *ons APT*1 6 *tons*	Hpl. A&CP	*k*	90A1 11,87
223 2836	**Agostino Giuseppe** BnWood *Liceti*	541 559 —	146·6|31·3|20·3		.....	Savona B.Calcagno	1877	A.Penco	Genoa			
224 2554 *NBRD*	**Agostino Merello** Bn Wood *Marcenaro*	872 — —	170·2|33·8|21·9		.....	Sestri Ponente L.Marcenaro	1874	A.Merello	Genoa			
225 *QCTG*	**Agra** S Wood *Schade* –87	924 — —	172·5|34·8|22·6		.....	Medford J.T.Fortu	1863	J.F.Arens	Bremen	4		
226 ✠	— Bk Wood *Auli*83–86 cf	818 853 777	179·4|31·3|21·4 *P*34*ft F*27*ft*		.....	Liverpool J.Steel	1858	Chr.Hannevig	Chrstina HTLon.76	Cly.	13 C9	1,80
227 ✠ 44874 *TWVL*	**Agricola** Bg Wood ptIB *J.Kleve*	279 — —	118·7|26·0|14·9		.....	Shoreham Balley	1862 7mo	J. & N. C. Bull	N'whavn Rest.So	Sou. u.76–	8 4	10,76
228 ✠ 19864 *MTRF*	— Bg Wood *A.Lees*	151 — 159	95·8|22·3|12·4 drp65		.....	Aberdeen	1857	A.Lees	Aberd'n	Shl.	9	6,65
229 ✠ 62938 *KSRT*	— K Wood *E.T.Kent* –71 cf *Salted*	60 65 65	71·7|18·8| 8·8		..... 9&12yrsMat	Jersey Bellot	1871 12mo	J.Cantell&Co. C	Jersey ont. Jer. *D* HTJer.87	Jer. *ec*83– A&CP	12 8	A 1 12,87
230 ✠ 93352 *KLBD*	**Aguan** ScwStm Steel *Sr Adair* 2*Dks*&*Awndk* 4*BHds* Cem	1013 1618 1012	235·8|35·0|18·5 26·9	19 „ 6 *S*9 „ 9 *W*10„0	T.3Cy.22″,35½″&57″– 35½″ 160lb (*o*) 180HP Muir&Houston,Glasgow	Pt.Glasgow R.Duncan&Co. ✠LMC2,87	1886 12mo	Honduras& Central American StmshpCo.(Lim).	Glasg'w	N Yk LA&CP	*p*	100A1 7,87 *Awng dk*
231 *HKQL*	**Agustin Edwards** Bk Wood *Letreust*82–87	1010 — —	183·6|35·9|21·7		.....	Bordeaux Chaigneau	1873	A.DomBordes &fils	B'deaux	-		
232 ✠ 84999 *WFQG*	**Ahdeek** ScwStm Iron *Well deck Sr R.N.Hutton*82–82 1*Dk*(*Irn*) 2*trB* 6*BHds* Cem	998 1536 1204	245·6|34·5|18·5 *RQD*68*ft BD*56*ft* *P*28*ft F*29*ft* drp84&88	20 „ 1	C.2Cy.32″&61″–36″ (*i*) 80lb BS3,38 140HP N.E.MarineE.Co(Lim)Sld.	Sunderland Short Brs ✠LMC8,86	1881 12mo	G.Butchart *ss*Sld.*No*1–86 *WB = DBa*7	S'ndrlnd 2*ft f*42*ft*22	Cff. LA&CP 5*tons*	*p*	100A1 3,88
233 87711	**Ahlone** LrBarge Iron	353 353 351	197·3|25·2| 8·4		.....	Pt.Glasgow R.Duncan&Co.	1883	Irrawaddy FlotillaCo(Lim.)	Glasgow			
234	**Ahter** PadStmTug Iron *Giuseppe* (*ex* Olga) 1*Dk* 4*BHds*	25 73 73	93·0|15·0| 7·4		D.1Cy.24″–60″ (*i*) 35lb 25HP	Pesth LMC6,87	1883 5mo	Osman Bey *ss*Cpl.*No*3–6,87	Cnstnple	Cpl. *For Tug*		A– 6,87 *purposes*
235 24691	**Aid** PadStm Wood	16 112 112	89·2|18·0| 9·9		50HP	London	1855	Board of Trade	London			
236 ✠ 87915 *JCHL*	**Aidar** ScwStm Iron *ex*Castlebank*AHKneebone*86–86 1*Dk*(*Ir*)&*Spdk*3*trB* 5*BHds* Cem	1583 2408 2324	300·0|37·2|19·5 *BD*80*ft* 27·3	20 „ 5 *S*6 „ 8 *W*7„0	C.2Cy.35″&70″–48″ (*s*) 90lb ✠LMC1,88 300HP Wigham Rchrdsn&Co Nwc	Newcastle Wigham Richardsn&Co.	1883 11mo	G. Tweedy &Co *ss*Cff.*No*1–88 *WB = DBa*82*ft*& &*c*58*ft*270*tnsFP*	Liverp'l *uE&B* *T*38*tnsAP*	Cff. LA&CP *T*22*ts*	*s*	100A1 3,88 *Spar dk*
237 ✠ 86222 *WMKK*	**Aigburth** S Iron *W.Dowling* 1*Dk*2*trB* 1*BHd* Cem	1798 1838 1717	266·7|39·0|23·6 *P*41*ft* drp 83		.....	Workington R Williamsn&S	1882 8mo	Sailing Ship AigburthCo (Lim) (R W Leyland&C)	Liverp'l *ss* Ant. *No*	Ant. A&CP 1–87	*u*	100A1 6,87
238 ✠ 72922 *WTFL*	**Aikshaw** Bk Iron *H.Humphreys*87–87 1*Dk*2*trB*1*BHd* Cem	573 596 553	171·0|28·9|18·0 *RQD*38*ft*		.....	Sunderland W.Doxford&Ss	1875 10mo	HineBros. *ss*Liv.*No*3–9,87	Maryprt	Liv. A&CP	*n*	100A1 9,87
239 ✠ 78735 *JHMQ*	**Ailsa** ScwStm Iron 2*Dks*(*Iron Sr J.Evans*87–87 &1*pt Iron*)3*trB*5*BHds* Cem	1259 1957 1813	290·6|34·2|23·9 *F*26*ft*	25„10	C.2Cy.34″&64″–42″ (*b*) 85lb 200HP J.&J.Thomson, Glasgow	Glasgow Aitken&Mansl LMC1,87	1877 11mo *WB*	AtlasSteam ShipCo. *= FPT*50*tonsAP*	Liverp'l *ss*NYk.*No* *T*37*tons*	NYk 2–87 A&CP	*r*	100A1 3,87
240 ✠ 63281 *KFHV*	— S Comp *J.Allen*76–76 2*Dks r*&YM9,86 CF	1061 1112 961	213·1|35·2|19·8 *P*45*ft F*30*ft*	21„10	..... Iron frame planked	Glasgow C.Connell&Co.	1870 6mo	Sandbach, Tinne&Co.	Liverp'l HTLiv78 SSLiv 86	Liv. A&CP	18	A 1 9,87

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241 43623 *TPRD*	**Ailsa** Bk Wood *McFarlane*	455 475 418	136·2 29·0 15·9 *RQD34tons*		.....	N Brunswick A. Anderson	1862 7mo	J. Paton & Sons	Ayr		
242 ✠	**Aimee Marie** Bn Wood F&YM6,87,CB *Lelin*86–86 (*ex* Harry Keslake) ; *Salted*	246 263 228	116·0 25·2 12·5 ½*P&c27tons* drp76		.....	London Turner	1874 2mo	Ambaud fréres Co	Havre nt. Hav. *Fe*	Hav. *b.* 87– A&CP	13 9
243 ✠ 91308 *KLMR*	**Aire** ScwStm Steel *Sr G.King* 1*Dk*(*Iron*)5*BHds* Cem	353 656 560	212·5 28·8 13·8 *P30ftF28ft*	14 „ 5	C.2Cy.27″&54″–33″ (*s*) 100lb 130HP N.E.MarineCo (Lim) Nwc. ✠LMC1,87	Newcastle WDobson & Co.	1886 11mo	Goole S.S. Co. (Lim) *WB=FPT47*	Goole *tonsAPT5*	Goo. LA&CP 3*tons*	*l* 10
244 58748 *KQJS*	— Sr Wood cf *R.Daniels*	86 — —	77·6 18·2 10·2	25 „ 0	.....	Yarmouth Palmer	1871 9mo	T. Ramsey Con	Goole t. Gns. *Sep*	Gns. *t.* 84– A&CP	13 9
245 ✠ 89595 *JMSK*	**Airlie** ScwStm Iron *Bg W.Ellis*78–85 2*Dks*(1*Iron*) 3*trB* 6*BHds* Cem	1492 2337 2053	314·0 38·3 23·6 *P47ftBD56ft* *F44ft*		C.2Cy.40″&73″–48″ (*s*) 90lb 340HP Hawks, Crawshay & Co, Nwc ✠LMC7,84	Sunderland W. Doxford & Ss	1884 4mo	Eastern & Australian SS. Co. *WB=DBa80ft*1	London Syd. A&CP 65*tns*	*t*	10
246 ✠ 72545 *NSRJ*	— S Iron *G.M'Nabb*83–83 2*Dks*1*BHd* Cem	1500 1578 1392	246·3 38·3 22·8 *P40ftF37ft*		.....	Glasgow A Stephen & Sns	1875 3mo	D. Bruce & Co. *ss* Dun. *No*2–83	Dundee	Ham A&CP	*t* 10
247	**Ajaccio** ScwStm Iron *Sr Marini*	682 1166 —	261·1 29·8 15·2 *BD32ft* 22·7		C.2Cy.33½″&66″–36″ 250HP Greenock Foundry C.Grnk.	Greenock Scott & Co.	1872	Cie. Gen. Transatlantique	M'rselles		
248 54941 *WQHV*	**Ajax** ScwStm Iron *Bk*	1525 2358 2212	309·6 38·8 20·6 28·4		C.2Cy.28″&56″–52″ NE&B78 300HP Greenock Foundry C.Grnk.	Greenock Scott & Co.	1866	Ocean Steam Ship Co.	Liverp'l		
249 55107	— ScwStm Iron *Sr*	133 163 163	108·0 23·1 8·9		2Cy.14½″–18″ NB81 30HP Tod & M'Gregor Tod & McGregor, Glasgow	Glasgow Tod & M'Gregor	1867	Inman & International S. S. Co. (Lim.)	Liverp'l		
250 ✠	— S Wood *Pedersen* cf	730 — —	149·2 32·5 21·9		..... 9&12yrsMat	S. Shields Middle Dock Co	1862 9mo	T. Thommesen & Son	Arendal	Liv.	11
251 ✠	**Ajudante** ScwStm Steel (*ex* David) *Sr Harris*87–87 1*Dk&ypt Shade dk* 3*BHds* Cem	145 214 170	129·5 24·9 7·7	8 „ 2	C.2Cy.16″&32″–20″ (*s*) 100lb 43HP Kincaid & Co. Grk. ✠LMC 8,87	Greenock Russell & Co.	1887 6mo	Amazon Stm. Nav. Co. *WB=FPT8tons*	Para	Grk. LA&CP *For Ri*	*ver*
252 ✠ 91229 *JWTK*	**Akaba** ScwStm Iron *J.C.Main*79–86*Bn* 2*Dks*(*Iron*) 3*trB* 6*BHds* Cem	2473 3751 3525	350·0 42·0 28·5 *P39ftBD90ft* *F40ft*	29 „ 9	T.3Cy.27″, 45″&74″–48″ 170lb (*s*) 450HP Blair & Co. (Lim.) Stockton ✠LMC7,85	Stockton M. Pearse & Co	1885 6mo	J. M. Wood *WB=DBa110ft*	Liverp'l *f64ft570 tns.*	Cff. A&CP	*w* 10
253 ✠ 82424 *WFKH*	**Akaroa** Bk Iron *H.W.Boorman*84–87 1*Dk*2*trB*1*BHd* Cem	1298 1334 1222	221·0 36·5 22·7 *P45ftF31ft*		.....	Sunderlnd Osbourne, Graham & Co.	1881 10mo	Shaw, Savill & Albion Co. (Lim) *ss* Lon. *No*1–86	Sthmptn	Cff. A&CP	*s* 10
254 85042 *WBKR*	**Akassa** ScwStm Steel 2*Dks*(1*ptStl*) *Sr Whorton* 5*BHds* 1*PBH*	883 1389 1238	295·5 30·3 18·9 *BD11tons* *F46tonsH95tons*		C.2Cy.27″&52″–36″ 120HP Harland & Wolff, Belfast	Belfast Harland & Wolff	1881 6mo	African Steam Ship Co. *First*	London *Survey*	Ham Liv. 85	Lv ✠
255 ✠ 53524 *QLPT*	**Akbar** ScwStm Iron *Sr R. Collin* 2*Dks*(1 *Ir*) 3*trB*4*BHds* Cem (*ex* Nederland en Oranje)	1441 2244 2064	300·4 37·0 25·6 *P39ftBD40ft* *F40ft* drp85	27 „ 0 *S*4 „ 11 *W*5 „ 3	C.2Cy.38″&70″–42″ (*i*) 80lb 360HP Kon. Fab. v. Stm Werk. Amsterdam ✠LMC5,86	Amsterdam Kon. Fab. v. Stm. Wrk.	1883 8mo	Hajee Cassum Joosub *ss* Nwc. *No*.1–86 *WB* =	Bombay *DBa70ft& under*	Bom. A&CP *E&B42f2*	*t* 10 01*tns*
256 ✠ 58030 *HSFC*	— Bk Wood ABANDONED *Cheesman* cf	397 416 396	132·9 28·4 16·9 drp74&81		.....	Shoreham May	1869 3mo	T. F. Gates	Shorehm HTShm81	Cff. A&CP	C9
257 ✠	**Akola** ScwStm Iron *Sr* 1*Dk&Shdedk*3*trB* 4*BHds* Cem	315 578 451	201·1 25·1 19·4 *P46ftF48ft*		C.2Cy.25″&50″–30″ (*i*) 65lb 120HP Caird & Co. Greenock LMC8,75	Greenock Caird & Co.	1875 8mo	Sultan of Zanzibar	Zanzibar *lo*	Cly. A&CP *ad line* 13 *ft* 4*in*	
258 1570 *NBRV*	**Akyab** Sr Wood 3*MstsA.Schiaffino* (*ex* Lidia)	521 — —	149·2 30·4 19·6		.....	Sestri Ponente A Briasco fu G B	1867	F. Schiaffino	Genoa		
259 3015	**Alabama** Bk Wood *Pellarano* (*ex* Ramo)	636 — —	148·4 29·9 19·7		..... 9&12yrsMat	Voltri C. Patrone	1872 8mo	E. Piaggio fu G.B.	Genoa	Gen.	10
260 ✠ 68752 *PGRK*	— Sr Wood *C.E.Whitley*82–82 r&C.7,85 cf *Salted*	60 72 72	75·8 19·3 9·3 drp77		..... 9&12yrsMat	Jersey Vautier	1873 1mo	T. DeFaye & Co. Co	Jersey nt. Jer. *Ja*	Jer. *n.* 85– A&CP	12 8

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261 ✠ 87488 *JCFB*	**Alacrity** ScwStm Steel *Well deck Sr Robertson* 85–85 *Frames & Beams (Iron)* 1 *Dk (Stl) & Web Frms* 4 *BHds* Cem	755 1182 907	225·2 | 32·3 | 15·2 *RQD* 93 *ft BD* 42 *ft* *F* 26 *ft* drp 85 & 86	16 " 4 S 1 " 7 W 1 " 9	C.2Cy.28″&52″–36″ (*a*) 80lb 99HP North.MarineEng.Co.Nwc LMC8,87	Milford CastleSteel& IronWorksCo.	1883 5mo *W*	M.Thompson&Co. *ss* Cff *No* 1 -87 *B = DB a* 73 *ft f* 82 31 *ft* 405 *ts FPT* 35 *t*	Cardiff *ft & undr E & B ns APT* 11 *t*	Nwc LA&CP	*n*	100A1 12,87	22
262 ✠ 91194 *JTVG*	**Aladdin** S Iron *J.D.Shand* 85–85 1 *Dk 2 tr B* 1 *BHd* Cem	1640 1689 1576	244·8 | 38·3 | 24·2 *P* 29 *ft F* 30 *ft*	26 " 0	.....	Southmpton Oswald, Mordaunt&Co.	1885 2mo	J.R.Haws&Co.	Liverp'l	Lon. LA&CP	*t*	100A1 1,87	
263 ✠	**Alagoas** ScwStm Steel *Sr J.M.Pessoa* –88 2 *Dks (U Steel* ws) *& Shade dk* 5 *B Hds* Cem	1254 1989 1575	276·0 | 38·2 | 20·1 *F* 36 *ft*	21 " 6 7 " 8	T.3Cy.26″,41″&67″–45″ 150lb (*s*)250HP R.&W.Hawthorn,Leslie& Co.(Lim)Nwc. ✠LMC3,88	Newcastle R. & W. Hawthorn, Leslie & Co.(Lim)	1888 3mo	Brazilian Stm.Nav.Co. *WB = DB a* 68 *ft*	RioJan. 123 *ts APT*	Nwc LA&CP	*r*	100A1 3,88 27 *tns* *Shade dk*	
264 91244	**Alarm** TwinScwStm Iron *Sr*	94 225 214	118·8 | 21·2 | 11·2		C.4Cy.13″&26″–24″ 56HP J.Jones&Sons,Liv.	Liverpool W.H. Potter & Sons	1885	Mersey Docks & Harbour Board	Liverp'l				
265 14825 *LPSG*	— Sr Wood *S.Winterflood*	117 117 117	|16·9 | 10·6		.....	Guernsey	1847	CS Winterflood	Guerns'y		...		
266 11888 *KVML*	— Sr Wood *J.Vince* 73–84 ptIB	99 110 110	96·3 | 16·7 | 9·9 drp 56 srppt 9 yrs Mat 75 ND 84	10 " 10	.....	Ipswich	1855	E.J.Robertson SS Ips	Ipswich 84–4yrs	All.	12	Æ 1 5,86	Lapsed
267 ✠ 84158 *HGMC*	**Alaska** ScwStm Iron 4 *Dks* 4 *Mst Bkn Murray* 86–82 (2 *Iron Uws*) 3 *Dk rule* 9 *BHds* Cem	3554 6832 6586	500·0 | 50·0 | 38·0 *BD* 328 *ft*		C.3Cy.68″&(2)100″–72″ 100lb BS9,87 1800HP (*o*) J.Elder&Co.Glasgow ✠LMC5,86	Glasgow J.Elder&Co.	1881 7mo	W.G.Pearce *ss* Liv *No.* 1–86	Liverp'l	Liv. LA&CP	*c*	100A1 3,88	12-22
268 87468 *HPFJ*	— ScwStm Iron *Well deck Sr Evans* 1 *Dk (Irn)* 2 *tr B* 5 *BHds*	1381 2112 1712	275·0 | 38·6 | 20·7 *P* 70 *tns BD* 151 *ts* *F* 39 *tons*		C2Cy.33″&62″–42″ 180HP Carr&Co.(Lim.)Sld.	Sunderland ShortBros.	1883 4mo	M.Thompson& Co. *WB = DB & f First Survey*	Cardiff C	Cff. ff.87	Lv ✠	A 1 *1 3,88	11-14
269 83221	— Bn Wood *Lachance* r&YM11,87 1 *Dk* ptIB *Salted*	149 156 122	92·6 | 25·6 | 10·3 *RQD* 67 *ft*		..... Stem&SternpostBirch	P.E.Island G.Wightman	1881 6mo	E.J.Price	Quebec HT Qbc.87	Qbc.	9	A– 11,87	
270 ✠ 86419	— Sk Wood 1 *Dk* ptIB	87 87 87	76·3 | 20·1 | 11·0		.....	Rye J.C.Hoad	1882 7mo	J.&J.Emptage	Grimsby *For fishing*	Rye	12	7,82 *purposes*	
271 ✠ 86359 *JBSH*	**Alassio** ScwStm Iron *Well deck Sr Pearson* 1 *Dk (Irn)* & *Wb Frms* 4 *BHds* Cem	812 1261 996	224·8 | 34·3 | 15·9 *RQD* 81 *ft BD* 46 *ft* *F* 27 *ft* drp 84	17 " 2 1 " 11	C.2Cy.28″&52″–36″ (*a*) 80lb 99HP North.MarineEng.C.Nwc	Sunderland StrandSlipwyC ✠LMC1,88	1883 9mo *W*	R.W.Jones&C. *ss* Liv *No* 1–88 *B = DB a* 57 *ft f* 90 *f*	Newport t 338 *tons A PT* 20	Liv. A&CP	*n* *tns*	100A1 1,88	22-23
272 ✠ 69930 *WTGF*	**Alastor** Bk Iron *T.Glazebrook* 71–75 1 *Dk 2 tr B* 1 *BHd* Cem	824 874 800	196·6 | 31·7 | 18·6 *F* 27 *ft*		.....	Sunderland Mounsey& Fost	1875 r 10m	R.H.Penney *ss* Lon. *No* 2–83	Shorehm	Lon. A&CP	*o*	100A1 5,87	11-
273 ✠	**Alava** ScwStm Iron *Bg Alboniga* 86–86 2 *Dks (Irn)* 3 *tr B* 6 *BHds* Cem	1448 2244 2033	320·5 | 35·0 | 24·7 *P* 40 *ft BD* 72 *ft* *F* 38 *ft*		C.2Cy.40″&70″–48″ (*i*) 70lb 250HP W.Doxford&Sons,Sld.	Sunderland W.Doxford&Ss LMC7 87	1879 1mo *W*	Larrinaga& Co. *ss* Liv. *No* 2–87 *B = DB a* 72 *f* 35 *ts*	Bilbao *MT* 32 *ft* 36 0 *tns*	Liv. A&CP	*t*	100A1 3,87	9
274 ✠	— ScwStm Iron *Sr* 2 *Dks & pt Shade dk* 4 *BHds* Cem	340 500 395	194·1 | 27·2 | 11·0 *F* 32 *ft*		C.2Cy.26″&46″–27″ (*i*) 60lb 90HP Cunliffe&Dunlop,P.Gls. LMC9,75	PortGlasg'w Cunliffe&Dunl	1875 op8m	Viuda de J.de Zulueta	Havana	Cly. A&CP		9,75	
275 ✠	**Alba** ScwStm Iron (*ex* Italia) 3 *Mst Sr N.Serra* –87 1 *Dk 2 tr B* 5 *BHds* pt Aspt Cem	499 792 710	254·2 | 28·2 | 16·5 *RQD* 35 *ts F* 30 *ts* len 69		C.2Cy.26″&51″–30″ (*i*) 75lb NB76 160HP Comp.76 Viet Dk. E Wks Co.	Greenock Scott&Co. London ✠LMC4,86	1860 9mo	E.Piaggio & N. Mihanovich *ss* Gen. *No* 1–86	B.Ayres	Gen.		AB 1 4,86	
276 2022	— Bk Wood *Cordiglia*	503 — —	145·0 | 31·2 | 20·0		.....	SestriPonente F.Tixi	1870	M.Schiappacasse	Genoa				
277 ✠ 86961 *HVPT*	**Albania** ScwStm Iron *Well deck D.W.Simmons* 81–86 1 *Dk (Irn)* 2 *tr B* 4 *BHds* Cem	1212 1877 1483	263·8 | 35·8 | 20·0 *RQD* 68 *ft P* 28 *ft* *BD* 70 *f F* 68 *ft* drp 86	21 " 6	C.2Cy.32″&62″–40″ (*i*) 80lb 160HP Black,Hwthrn&C.Gtshd.	W.Hartlep'l W.Gray&Co. ✠LMC12,87	1883 6mo *WB*	W.Gray *ss* Hpl. *No* 1–87 = *DB a* 80 *ft f* 102 *ft*	W.Htlpl 357 *tons*	Hpl. A&CP	*r*	100A1 12,87	8-19
278 ✠	— ScwStm Steel *Sr N. Sgourdes* 81–87 2 *Dks (1 pt Steel)* 5 *BHd* Cem	881 1481 1261	264·0 | 34·0 | 19·8 *BD* 74 *ft* *P* 26 *ft F* 59 *ft*	21 " 0	T.3Cy.25″38″&62″–42″ (*a*) 150lb 230HP D.Rowan&Son,Glasgow	Dumbarton A.M'Millan& Son ✠LMC6,87	1887 5mo	Panhellenic S.S.Nav. *WB = FPT* 38 *ts APT* 1	Piræus 6 *tons*	Dmb LA&CP	*q*	100A1 6,87	
279 ✠ 19715 *MTDH*	**Albanian** ScwStm Iron 3 *Mst Sr J. Higgins* 85–85 *Well deck* 2 *Dks* 5 *BHds*	1011 1340 1165	286·3 | 30·2 | 19·8 *Brk* 89 *ft BD* 70 *ft F* 37 *ft* len 72 drp 74 75 & 85 pt ND 82	20 " 6 3 " 2	C.2Cy.27″&53″–36″ (*i*) 65lb NB76 95HP Cmp 76 Holmes&C.Hull LMC3,85 drp 79	PortGlasg'w J.Reid&Co.	1855 BS11,87	W.Brown, Atkinson&Co. *ss* Hul. *No* 3–3,85	Hull	Ham A&CP	*p*	90A1 11,87	4-22
280 ✠ 87366 *JNQW*	**Albano** ScwStm Iron 1 *Dk (Irn)* & *Sr C.Murray* *Spar dk* (*pt Irn*) 3 *tr B* 4 *BHds* Cem	1522 2330 2281	287·7 | 38·5 | 19·6 27·1 drp 85	21 " 6	C.2Cy.33″&62″–42″ (*i*) 80lb 164HP G.Clark,Sunderland ✠LMC2,84	Sunderland J.Laing	1883 10mo	Neptune S.N.Co.(Lim.) *WB = DB a* 84 *ft f*	S'ndrlnd 52 *ft* 252 *ts*	Rot. A&CP	*s*	100A1 ,87 *Spar dk*	4-22

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281 29316 *QFDK*	**Albano** ScwStm Iron 3 *MstSr Johnson* (*ex*Albion) 1*Dk* 2*trB* 4*BHds* Cem	691 1069 815	245·2 | 29·0 | 17·0 *P*136*ft* ND(*Irn*) 80 drp87		C.2Cy.29″&56″–26″ (*o*) 75lb NB80 150HP Comp.80Earles'Co.Hull	Hull M.Samlsn&Co. LMC3,86	1861 2mo	T.Wilson, Sons &Co. *ss*Hul.*No*1–86 *ss*	Hull Hul.*No* 3–	Lon. 8,80	
282 ✠ 87895 *HWVS*	**Albany** ScwStm Iron *Sr Gough*77–84 2 *Dks & Web frames* 6 *BHds* Cem	1629 2492 2366	300·7 | 39·2 | 26·4 *BD*73*ft F*43*ft*		C.2Cy.35″&64″–42″ (*s*) 90lb 260HP LairdBros.Birkenhead	Birkenhead LairdBros. ✠LMC12,87 *WB=DB*	1883 6mo *uE&*	SS.AlbanyCo. (Lim.) (D.Mac *ss*Liv.*No*1–87 *B*50*f*165*ts APT*2	Liverp'l Iver & Co.) 5*t M T*34*ft*	Cff. LA&CP 380*ts*	
283 ✠ 84947 *WMLB*	— ScwStm Iron *Sr Porter*84–84 2 *Dks* (1*Irn*) 3*trB* 4*BHds* Cem	1489 2276 2118	310·9 | 38·1 | 25·3 *P*36*ft BD*26*ft* *F*36*ft*	26 „ 6 *S*5 „ 0½ *W*5 „ 4	C.2Cy.38″&68″–48″ (*b*) 85lb 300HP A.Stephen&Sons,Glasgow	Glasgow A.Stephen&Ss. ✠LMC11,86	1882 8mo	J.Warrack&Co. *ss*Gls.*No*1–86 *WB=DB under*	Leith Gls. LA&CP *rE&B*64*ft*	Gls. 186*ts*	
284 ✠ 86642 *HWTS*	— ScwStm Iron *Well deck Sr J.Godley*83–83 1 *Dk* (*pt Irn*) 2*trB* 4*BHds* Cem	933 1456 1149	243·0 | 34·0 | 17·8 *RQD*63*ft P*24*ft* *BD*54*ft F*31*ft*		C.2Cy.31″&58″–36″ (*b*) 80lb 130HP Blair&Co.(Lim.)Stockton	Whitby T.Turnbull&Sn ✠LMC11,87	1883 9mo	T.D.Woodhead &Co. *ss*Cff. *WB=DBa*65*ft*	Hull *No*1–87 *f*92*ft* 197	Cff. A&CP *tons*	
285 ✠ 58232 *HFTQ*	— Bk Iron *Lindsay*77–87 1 *Dk* 2*trB* 1 *BHd* Cem	499 499 473	155·5 | 26·7 | 17·2 *RQD*39*ft* ND84	18 „ 2	.....	Dundee Brown&Smpsn	1867 6mo	DundeeShip-owners'Co. *ss*Sld. (W.Taylor&Co.)	Dundee *No*3-12,79 *ss*Liv.*No*	Liv. A&CP 2–87	
286 63459 *KHRL*	— Bg Wood STRANDED *Mendus* F&YM1,83 cf *Salted*	292 306 300	111·6 | 26·8 | 16·3 *Brk* 5*tns* drp73		..... 9&12yrsMat	Sunderland N.Gibbon	1871 6mo	J. Burgess Co	Green'ck nt. Apl. *Jun* 83–	Liv. A&CP	
287 ✠ 86414	— Sk Wood *Fishing W.Lill* 1*Dk* IB	71 71 71	73·7 | 20·0 | 10·1		.....	Rye J.C.Hoad	1882 4mo	C. H. Westoby	Hull	Rye	
288 ✠ 94293 *KMNG*	**Albatros** ScwStm Iron 3 *MstSr G.S.Elliott*–87 1 *Dk* (*Iron*) 3 *BHds* Cem	202 341 279	141·7 | 23·4 | 10·9 *RQD*46*ft BD*7*ft* *F*18*ft*	11 „ 9	C.2Cy.17½″&84″–24″ 80lb (*i*) 55HP Penarth S.B. Co. (Lim) Pe	Penarth Penarth narthS.B.Co. ✠LMC6,87	1887 5mo	T. A. Walker *WB=FPT*	London 38*tons*	Cff. LA&CP	
289	— Bg Wood *J.G.Boon* 1*Dk Salted*87 F&YM,11,87	172 181 158	102·0 | 22·4 | 11·2		..... ND87	Hoogezand J.A.Hooites	1868 7mo	J.A.Hooites Rest.Vdm.*Dec*82– Re	H'gzand 5yrs st. Vdm. *Dec*87–	Vdm	
290 ✠ 89541 *JGVD*	**Albatross** ScwStm Steel *Sr J.B.Randall* 1 *Dk* (*pt Stl*) 2*trB* 4*BHds* Cem	937 1450 1234	250·0 | 37·2 | 17·4 *P*50*ft BD*68*ft* *F*60*ft* drp85	19 „ 7	C.2Cy.34″&66″–45″ (*e*) 90lb 184HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmrs'C(Lim) ✠LMC3,84	1884 1mo	General Steam Nav.Co. *WB=CellDB*	London 212 *ft* 308	Lon. LA&CP *tons*	
291 ✠ *QCLW*	— ScwStm Iron *Sr Dehle*77–87 2 *Dks & Awning dk* 4*BHds* Cem	816 1949 707	225·0 | 28·1 | 17·0 24·0		C.2Cy.28″&56½″–36″ (*i*) 65lb 120HP Blair&Co.(Lim.)Stockton	Stockton M.Pearse&Co B&MS10,87	1872 2mo *ss*	Norddeutscher Lloyd *load* Bhn.*No*3–9,83 *ss*B *WB=*	Bremen *line* 17*ft* hn. *No* 1–87 *DBa*56*ft f*	Bhn. A&CP 7 38*ft*	
292 ✠ 55222	— ScwStm Iron *Sr D.Campbell*76–82 1 *Dk* 4*BHds* Cem	162 366 318	170·0 | 22·4 | 12·2 *P*43*ft F*35*ft*		C.2Cy.25″&44″–30″ (*i*) 65lb BS9,87 85HP Hawthorns&Co.Leith	Leith Ramage & Frgu LMC9,86	1878 sn 4m	R. Young *ss*Liv.*No*2–86	Carlisle	Liv. A&CP	
293 ✠ 87800	— ScwStm Iron *K* 1 *Dk* 4*BHds* Cem	141 244 214	133·3 | 21·7 | 10·9 *RQD*45*ft F*23*ft*	12 „ 0	C.2Cy.21″&40″–24″ (*s*) 80lb 68HP Earles'Co.(Lim.)Hull	Hull Earles'Co(Lim) ✠LMC5,84	1884 4mo	Gt. Grimsby Ice Co. (Lim.)	Grimsby	Hul. LA&CP	
294 82958	— ScwStm Iron *Sr Trawler J.Sown*	84 123 123	101·0 | 19·0 | 10·3		C.2Cy.18″&34″–28″ 50HP W.Lochhead&Co.Glasgow	London W.Walker&Co.	1882 11mo	Middleton &Co.	Scarbro'		
295 82978	— ScwStm Iron *K J.Wood* 1 *Dk Trawler*	45 98 98	88·8 | 20·1 | 10·6		C.2Cy.14″&24″–18″ 25HP J.Watt&Co.Birmingham	MilfrdHavn. Castle Steel & Iron Works	1883 12mo	J.Muirhead	Granton		
296 78609	— PadStm Iron *Sp*	42 139 136	141·0 | 19·1 | 7·7		L.1Cy.40¼″–54″ 60HP Hepple&Co.S.Shields	S.Shields J.Softley&Sons	1878	J.Steel&Son	Glasgow		
297 ✠ 74654	— PadStm Iron *Bg McMeckan*74–77 3 *BHds* Cem	31 191 191	131·4 | 21·1 | 10·7 drp77		L.2Cy.34″–46″ (*i*) 60lb 80HP Barclay,Curle&Co.Glasgow	Glasgow BrclayCurle&C LMC3,76	1875 9mo	J.Paterson&Co.	Melb'rne	Mel. A&CP	
298 ✠ 56678	— ScwStm Wood *K Fawcus*85–85 GIB *Salted*†	23 54 53	72·3 | 17·2 | 8·0	8 „ 9	C.2Cy.8″&16″–12″ 100lb 11HP Hawthorns&Co.,Leith	Granton Hawthrns&Co. ✠LMC10,84	1884 10mo	TF.Robertson Carr	Berwick *For*	Lth. LA&CP *fishing*	
299 ✠	— Bk Wood cf	348 348 339	117·8 | 26·6 | 17·0 *Brk*9*tons* srp75		.....	Sunderland B.Hodgson	1865 9mo	L.Krahnert	Wolgast HTSld.79	Sld. A&CP	
300 339 *HCLP*	— Sr Wood *T.Atkinson* ptIB	105 — —	74·0 | 17·6 | 10·6 ptNKlsn&srp62ptN D&srp65		.....	Yarmouth H.Fellows	1853 3mo	I.Jackson	Goole	Goo.	

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1 77853	**S. B. Hume** Bkn Wood *2 Dks*	289 325 302	117·0 27·5 14·0 *P14 tns*		.....	Perry (Me.) J. B. Nutt		W. W. Robinson	Dublin			
2 ✠ 62	**S. Oteri** ScwStm Iron *Sr Pizati* 1 *Dk* 2 *trB* 4 *BHds* Cem	543 989 771	231·4 31·2 16·4 *P44 ft F21 ft*		C.2Cy.35″&68″–45″ (*s*) 90lb 250HP R.&W. Hawthorn, Nwc.	Middlesbro' R. Dixon&Co. ✠LMC3,82	1881 11mo *WB*	C. Gulotta = *MT36 ft63 tns*	Palermo	Stk. LA&CP	*n*	*s* / 4,[illegible]
3 65753 *LQJG*	**S. R. & H.** Sr Wood *W. Hore72–72* YM pt6,83 pt7,86 ptIB	140 140 140	94·8 22·2 12·8		..... 8&12yrs. Mat	Teignmouth Mansfield	1872 7mo	P. Ward 88 Drt83–6yrs HT Drt.86	T'gnmth	Tgn. A&CP	9	A 3,86
4 ✠ 60776 *TFGK*	**S. T.** Bkn Iron *H. Swanson* 1 *Dk* 2 *trB* 1 *BHd* Cem	298 325 325	129·0 25·3 14·6	15 „ 3	.....	Llanelly S. Samuel	1880 2mo	Samuel Bros. *ss* Sws. *No* 1–84	Llanelly	Sws. LA&CP	*i*	100A1 6,57
5 ✠ 70264 *MWDS*	**S. W. Kelly** ScwStm Iron *Sr Horne87–87* 2 *Dks* 3 *dkd–rule* 4 *BHds* Cem	704 1096 1057	221·6 30·5 20·7 drp76		C.2Cy.27″&51″–33″ (*i*) 75lb NB82 98HP J. Dickinson, Sunderland	Sunderland J. L Thmpsn&Ss LMC8,86	1874 4mo	J. Marychurch &Co. *ss* Sld. *No* 3–8,86 *W*	Cardiff *B* = *DB*a6	Sld. A&CP	*n* *5 ft f* 4 *2 ft*	100A1 12,57
6	**Saale** ScwStm Steel 4 *MstSr* *Richter*84–86	2779 5381 4806	439·6 48·1 34·6 *P30 ft B D*140 *ft* *F*7½ *ft*		T.3Cy.44″70″&108″–72″ 1300HP Fairfield S.&E. Co.(Lim.) Gls	Glasgow Fairfield S.&E. Co.(Lim.)	1886 4mo	Norddeutscher Lloyd	Bremen			
7 ✠ 52789 *HGPN*	**Sabrina** ScwStm Iron 3 *MstSr Jobling*86–86 1 *Dk* 2 *trB* 4 *BHds* Asp	638 862 743	211·2 28·1 17·4 *RQD*75 *ft F*36 *ft* ND83	18 „ 6 *S*3 „ 0½ *W*3„2½	C.2Cy.25″&48″–30″ (*i*) 75lb NB73 140HP Comp73 Victoria Dks E Wks	Newcastle Palmer Brs.&C LMC7,87	1865 6mo	J. Fenwick&Sn *ss* Lon. *No* 3–7,83 *ss* Lon. *No* 1–86 *W*	London *B* = *DB*12	Lon. A&CP	4 *ft*	A 7,87
8 ✠ 70863 *NJSG*	— Bk Iron *Dyer*86–86 2 *Dks* 1 *BHd* Cem	767 792 760	187·2 31·7 19·9		.....	Liverpool T. Royden&Sns	1874 7mo	J. Newton&Co. *ss* Crk. *No* 3–8,87	Liverp'l	Crk. A&CP	*o* Lv ✠	100A1 A1*1 8,87
9 ✠ 76341 *WTVJ*	— Bkn Wood 3 *Msts Ball*79–86 1 *Dk* F&YM7,85 CF *Salted*	317 328 283	134·8 27·6 12·9 *Brk*25 *ft*		.....	Sunderland W. Richardson [redacted]	1876 10mo	W. W. Steer	Salc'mbe HT Brs.82	Drt. A&CP	12	A 1 7,86
10 59790	— Bn Wood IB *Salted*	148 161 161	95·3 24·3 11·3		.....	P. E. Island Grady	1870 6mo	J. Craig&Co.	Liverp'l	PEI. A&CP	5	5,71
11 ✠ 49945 *WGCP*	— Sr Wood *D. Rees* ptIB	95 101 101	76·3 21·2 10·8		.....	Pwllheli Pritchard	1864 6mo	D. Rees&Co.	Carn'rvn HT Bng.81	Whn C8	12	8,82
12 ✠ 84874 *HCKL*	**Sacrobosco** ScwStm Iron 3 *MstSr Thompson*76–83 5 *BHds* Cem 2 *Dks* (1 *Irn*&1 *pt Irn*) & *Web frms*	1476 2268 2121	300·0 37·1 24·4 *P26 ft B D*54 *ft* *F*34 *ft* drp85		C.2Cy.38″&73″–45″ (*i*) 80lb ✠LMC3,87 250HP J. Dickinson, Sunderland	Sunderland Bartram, Haswell&Co.	1882 12mo *WB*	Wilkie&Turnbull *ss* Lth. *No* 1–87 = *DB*a88 *ft f* 78 *ft*	N. Sh'lds 319 *ts APT* 11 *tns*	Shl. A&CP	*s* Lv ✠	100A1 A1*1 8,87
13 67913 *LPKB*	**Saffi** ScwStm Iron (*ex* Baron Selborne) 3 *MstSr T. Hay* 1 *Dk* 2 *trB* 4 *BHds* Cem *Well deck*	608 953 774	216·0 29·2 16·6 *RQD*91 *ft F*28 *ft* *BD*80 *tons*		C.2Cy.27″&50″–30″ (*b*) 78lb NB82 99HP N.E. Marine E.C.(Lm.) Sld.	Sunderland W. Watson LMC3,82	1872 12mo	Mersey S.S.Co. (Lim.) *ss* Lon. *No* 2–80 *W*	Liverp'l *B* = *DB*a6	Lon. A&CP	*m* 4 *ft f* 4 *0 ft*	2 3,86
14 ✠ 54850 *MTKC*	**Saffron** Sw Wood *G. Mills*	260 276 276	107·0 26·1 15·7		..... srp75	Sunderland J. Denniston	1866 3mo	G. Mills	Hull	Sld. A&CP	9 C3	6,72
15 62889 *KLMJ*	**Saga** ScwStm Iron *Sr R. Forster* 1 *Dk* 5 *BHds* Cem	356 567 480	190·2 25·7 14·4 *RQD*82 *ft F*30 *ft* srp75 drp76,85	15 „ 7	C.2Cy.24″&42″–26″ (*i*) 60lb 75HP R. Napier&Sons, Glasgow	Glasgow Aitken&Mansl LMC3,85	1871 5mo	J. Young *ss* Shl. *No* 3–7,82	Newc'stl	Lon. A&CP	*i*	90A1 9,85
16 ✠	— ScwStm Iron *Well deck* *Sr Boye* 1 *Dk* 2 *trB* 4 *BHds* Cem	325 454 363	150·0 24·0 14·9 *RQD*34 *ft F*23 *ft BD* 36 *ft* ND83 srp88		C.2Cy.19½″&37″–24″ (*i*) 65lb NE&B74 56HP Bergen Works, Bergen	Newcastle Wgm Rchrdsn& LMC2,88	1868 6mo	C. Konow *ss* Bgn. *No* 3–10,83 *ss* Bgn. *No* 1–88	Bergen *WB* = *DB*	Bgn. A&CP	*f* 8 *ft*	*A 2,88
17 ✠ 55551 *JKCH*	— Bk Wood *J. Williams*86–87 ptIB *Salted*	499 517 447	138·2 30·5 16·8		.....	Nova Scotia Carmichael	1869 9mo	J. H. Farmer&C.	Pictou	NSc. A&CP	7	7,74
18 ✠ 875	**Sagami Maru** ScwStm Iron 1 *Dk* *Sr T.S. Kenderdine* (*Irn*) & *Spar dk* 3 *trB* 5 *BHds* Cem	1169 1885 1738	270·0 36·8 15·4 *BD*54 *ft F*22 *ft* 22·8	18 „ 0 6 „ 7	C.2Cy.34″&66″–42″ (*s*) 90lb ✠LMC7,84 225IP S Wallsend S.&E.Co. Nwc.	Newcastle ir W.G. Armstrong Mitchell&Co.	1884 4m *WB*=	Nippon Yusen Kaisha *Cell DB* 224 *ft* 289	Tokio *ts FPT* 25 *ts APT*	Yka. LA&CP	*r* 8 *ts*	100A1 11,87 *Spar dk*
19 ✠	**Sagitta** ScwStm Iron *Sr S. Tonjes* 1 *Dk* 4 *BHds* Cem	85 148 148	108·7 20·9 11·4	12 „ 0	C.2Cy16½″&27½″–23½″(*i*) 98lb 60HP Geb. Sachsenberg, Rosslau	Brem'rhaven F. W. Wencke ✠LMC3,85	1884 12mo	F. Busse	G'stemnde	Bhn. LA&CP	*c*	100A1 2,85
20 ✠ 15473 *LSKM*	— Bg Wood *Webber* ptIB	283 302 291	135·7 25·8 14·6 *RQD*27 *ft*		..... len66	Guernsey	1856	T. G. Robins&C.	Guerns'y	Liv. Rest.66– A&CP	7 7 C8	8,87

1	2	3	4	5			6	7	8	9	10	11	12	13	14	15
			Registered Tonnage	Registered Dimensions.			Moulded depth.	Engines of Steamers. *Builders of Engines.*	Built.		Owners.	Port belonging to.	Port of Survey.	Years Assigned, Also Equipment Letters, &c.	Character *if Assigned,* for Hull and Stores. Also Date of Last Survey	Mean Drafts. *(See Key.)*
Distinctive Signal. Official No. Code Letters.	Ship's Name. Material, Rig, &c. — Master, and Dates of Appointment to present Owner's Service & to Ship. — Ship's Late Name. No. of Decks, &c.		Net. — Gross. — Under Deck.	Length.	Breadth.	Depth.	Freeboard amidships. ft. in.	Materials. Repairs of Ships, &c., *if Classed.*	Where. *Builders' Names.*	When						
21 ✠ 94075	**Sagittarius** ScwStm Iron *Trawler K* 1*Dk* 4*BHds* Cem		91 145 137	101·6	20·5	10·6	11 " 7	T.3Cy.11½",17"&30"–18" 150lb (*o*) 44HP Earles'S.B.Co.(Lim.)Hull ✠LMC12,87	Hull Earles'S.B.Co. (Lim.)	1887 12mo	Grimsby&Nrth SeaSteamTrawlng Co.(Lim.)	Grimsby	Hul.	*b*	100A– 12,87 *Trawler*	
22 71807 WMHT	**Sagona** Bk Wood 1*Dk*2*trB* *J.Gordon* –87 r&YM4,86 ptIB *Salted*		797 830 747	169·0	33·7	20·0		..... 8&10yrsMat	NBrunswick JardineBros.	1882 7mo	JardineBros.	Richbto HTLiv.87	Liv. LA&CP	10	A 1 11,87	21
23 ✠	**Sagunto** ScwStm Iron *M.Cano* 1*Dk*2*trB* 4*BHds* Cem		630 962 698	205·6	29·0	16·9		C.2Cy.28"&50"–33" 70lb 99HP J.Readhead&C.S.Shields ✠LMC10,75	S.Shields J.Readhead&C *WB*	1875 8mo	J.Sister&Co. = *MT*11*ftAPT*	Valencia	Lon. A&CP		10,79	
24 ✠ 81345 TFMK	**Sahara** ScwStm Iron 2*Dks* *Sr Goldsworthy*83–87 (1*Ira*.&1*pt Irn*)3*trB*5*BHds* Cem		1288 1977 1848	285·3	36·1	22·9	25 " 9	C.2Cy.34"&66"–42" (*s*) 90lb BS1,87 235HP WallsendSlipC(Lim)Nwc. ✠LMC5,85	Newcastle C.Mitchell&C.	1880 4mo	BedouinSteam Nav.Co. *ss*Liv.*No*1–85 *WB* = *DB*2	Liverp'l	Liv. A&CP	*s*	100A1 12,87 34*ft*	VS.
25 KFMB	**Said** ScwStm Iron *Bk*		1167 1756 —	328·8	32·8	23·3		2Cy.68"–46½" 400HP Messag.Mar.LaCiotat	LaCiotat Messag.Marit.	1863	Messageries Maritimes	M'rselles				
26 ✠	**Saigon** ScwStm Iron *Sr Girand* 2*Dks* 5*BHds* Cem		756 1224 1114	248·3	31·6	19·5		C.2Cy.32"&58"–36" (*j*) 80lb 175HP Caird&Co.Greenock ✠LMC11,81	Greenock Caird&Co.	1881 10mo	Messageries Maritimes	M'rselles	Cly. LA&CP	*p*	11,81	
27 ✠ —	Bk Wood *Langaker* r&YM6,86 *Salted*		768 786 711	167·0	32·8	20·0		..... Stem & sternpost&pt klson 8yrsMat wpts81	Quebec Marquis	1871 5mo	C.Hannevig	Chrstiania HTShl.86	Shl. A&CP	10 C7	6,86	
28	**Saikio Maru** ScwStm Steel *Sr*							T.3Cy.33½",54"&81"–54" 160lb Lon.&GlsS&ECo(Lim)Gls. *F35ft*	Glasgow Lon.&Gls.S&E Co.(Lim.)		Nippon Yusen Kaisha	Tokio (*Class Con*		*te*	100A1 *mplated)* *Spar dk*	2
29 7385	**Sailor** Jury Wood *Towing Lighter* (*ex* Marie Brandt)		295 318 309	101·0	24·1	17·5		.....	Sunderland	1846	J.B.Bushell	S.Sh'lds				
30 20281 MWLB	**Sailor King** PadStm Iron *Sp*		32 118 116	105·2	19·0	10·3		2Cy. NB70 60HP	S.Shields	1857	H.J.Ward	Liverp'l				
31 ✠ 84867 WMGL	**Sailor Prince** ScwStm Iron 1*Dk*(*ptIrn*) *Sr W.Innes*85–87 *Well deck*&*Webfrms*4*BHds*Cem		825 1303 1041	242·0	33·1	16·5	17 " 3 S1 " 8 W1m10	C.2Cy.29"&55"–36" (*i*) 80lb ✠LMC7,86 125HP Black,Hawthorn&Co.Gts.	Blyth Hodgsn&Souls *WB* = *DB*a73*ft*	1882 by7m	J.Knott *ss*Cff.*No*1–86 *t*&·*uE*&·*B*33*ft*286	N.Sh'lds *ts FPT* 29	Shl. A&CP *ts APT*	*o* T3	100A1 2,88 *Sts*	4/16
32 ✠ 81333 TFQD	**Saint Albans** ScwStm Iron *Sr R.Sturrock*87–87 2*Dks*(*Irn*)3*trB* 6*BHds* Cem		1315 2037 1909	314·4	34·4	24·2	26 " 1 S4 "9½ W5 " 1	C.2Cy.35"&70"–48" (*a*) 90lb BS11,87 250HP J.Jack&Co.Liverpool ✠LMC10,86	Liverpool T.Royden&Ss.	1880 1mo	SS.St.AlbansC. (Lim.)(Rankin,Gilmour&C) *ss*Liv.*No*1–85 *WB* = *DB*32*ft*	Liverp'l LA&CP *MT*32*ft*3	Lon.	*t*	100A1 11,87 30*t*	
33 NRFL	— S Wood *Lindhard* –77		1248 — —	187·8	33·4	23·6		.....	Portsmouth Marcy	1856	Akt.Selsk. "St. Albans" (C.Dalberg)	Elsinore				
34 6825 LKWQ	**Saint Andrew** ScwStm Iron *Well deck* *Sr Parkin* –83 1*Dk* (*ptIrn*–ws) 2*trB* 3*BHds* 1*PBH* Cem		672 1055 825	230·0	30·2	16·2		C.2Cy.28"&52"–30" NB81 98HP C.D.Holmes&Co.Hull	Southwick Davison& Stokoe	1872 8mo	F.B.Grotrian *WB* = *DB*	Hull *Fifth Survey* Hul.87	Hul.	Lv ✠	A1,1 10,87	15·02 15·92 16·81 17·70	21
35 ✠ 81806 WMDT	**Saint Andrew's Bay** Iron ScwStm *Sr Pryde* 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem		1135 1749 1621	265·0	34·9	23·4	24 " 7	C.2Cy.32"&61"–39" (*i*) 80lb 180HP N.E.MarineE.C.(Ld.)Sld. ✠LMC6,86	Newcastle A.Leslie&Co. *WB*	1882 7mo	W.J.Affleck&C. *ss*Nwc.*No*1–86 = *DB*a64*ft*/*f*56*f*2	N.Sh'lds 29*ts APT*	Cff. LA&CP 26*tns*	*r*	100A1 3,88	
36	**Saint Anne** Sr Wood (*ex* Empress) 1*Dk* cf *Salted*		90 97 97	87·5	21·0	9·7		..... 9&12yrsMat	Barnstaple Westacott	1876 10mo	J.Jamin&fils	Gruville. HTLiv.84	Liv. A&CP	12	A 1 3,84	Expd
37 ✠ 87364 JRBP	**Saint Asaph** ScwStm Iron *Sr Hossack*84–85 2*Dks*(1*Irn*) 3*trB* 5*BHds* Cem		1284 1960 1845	280·0	35·3	24·2	25 " 7	C.2Cy.32"&62"–42" (*b*) 80lb 162HP Hawks,Crwshy&Sons,Gts. ✠LMC10,87	Newcastle bell, Mackintsh &Bowstead	1883 11mo *WB*	AngierLine(L.) *ss*Liv.*No*1–87 = *DB*a76*ft*/*f*68*f*&·*uE*&·*B*32*ft*	London 264*ts*	Liv. LA&CP	*s*	100A1 1,88	4 22
38 ✠ 72511 NWDH	**Saint Aubin** ScwStm Iron *Well deck Sr Roberts*85–85 1*Dk*(*Irn*)2*trB* 4*BHds* Cem		794 1235 1025	235·3	32·3	18·2	19 " 2 S1 "11 W2m1½	C.2Cy.27"&54"–33" (*i*) 70lb BS2,86 120HP Hawks,Crwshy&Sons,Gts. LMC6,86	Newcastle Schlsngr, Davis &Bowstead	1875 4mo	HacquoilBros. *ss*Cff.*No*3–2,87 *WB*=*ptDB*	Cardiff	Cff. A&CP	*o*	90A1 3,88	13
39 ✠ 77210 BKDJ	**Saint Audries** ScwStm Iron *Well deck* *Sr J.Jones*81–82 1*Dk*2*trB* 4*BHds* Cem		500 788 647	199·7	28·7	15·2	16 " 1	C.2Cy.25"&45"–33" (*i*) 75lb drp79 90HP T.Clark&Co.Newcastle drp80,81&86 *RQD*110*ft*F22*ft* *BD*11*ft* LMC6,86 BS8,87	Newcastle Schlsngr, Davis	1877 &12m	J.Ware *ss*Cff.*No*3–6,86 *WB*=*DB*a59*ft*/*f*	Cardiff 66*ft APT*	Npt. A&CP	*k*	90A1 12,87	4/22
40 6984 WDLG	**Saint Austell** Sr Wood *W.Bennett* ptIB *Salted*		66 74 74	71·6	19·2	9·3	10 " 1	..... 9&12yrsM	Portreath Massey	1873 9mo	T.Hitchins	Fowey Cont. Fal.*Se*	Par. *p*.84– A&CP	11 4	A 1 5,84	Expd

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist' Tonnag Net. Gross Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidship ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Class Assigned. Mast Equipment. Letters Added.	14 Characters of Admission. Year Built. Where Built. Last Survey.
41 ✠ 20748 WRECKED *NCLF*	**Saint Bede** Bg Wood *C.Earl*81–81 cf	289 298 277	104·0 25·6 14·5		..... srp62,68&75drp&srp73	Sunderland Pickersgill& Miller	1858	J.R.Watson &C	Newc'stl	Nwc.	9	
42 ✠ 84047 *TPGW*	**Saint Bernard** ScwStm Iron 3*MstSr O.R.Young*86–86 2*Dks*(1*Irn*)3*trB* 6*BHds* Cem	1448 2222 2082	321·0 35·8 24·0 *P*58*tns F*45*tns* drp81,85&87		C.2Cy.35″&70″–48″ (*a*) 85lb 300HP J.Jack&Co.Liverpool	Liverpool T.Royden&Sns ✠LMC8,87 *W B=*	1880 9mo	S.S.St.BernardC. (Lim) (R'nkin,Gil ss Nwc.*No*3–4,85 *D Bu E§·B*48*ft*14	Liverp'l mour&C.) *ss*Hav.*No* 2–87 *ft*335	Liv. LA&CP	*t*	100A1 *ts*
43 11365	**Saint Catherine** Sr Wood *T.Chidgey* ptZB ptIB	96 107 107	80·3 20·6 10·5		..... NKl&srp64drp76&77 NDptNTsds&srp72	Jersey	1856	H.J.Watts	Brdgwtr	Hul.	7	
44 ✠ 56613	**Saint Clair** ScwStm Iron *Sr* 1*Dk*2*trB* 4*BHds* Cem	326 593 484	206·5 26·6 14·1 *P*50*f BD*57*ft F*17*ft* ND85drp76&78	15 „ 1	C.2Cy.38¼″&67¾″–33″ (*i*) 70lb ✠NB85 180HP Randolph, Elder&Co.Gls.	Glasgow Randlph, Elder LMC2,85	1868 &2mo	N.of Scotland, Orkney& Shetland StmNavCo *ss*Lth	Aberd'n *No*3–2,85	Lth. A&CP		*A1 12,87
45 ✠ 20791 *NCQB*	— Sr Wood *J.Johnston*	142 142 142	86·5 21·0 11·6		..... srp74&80	Stirling	1858	J.Johnston	Inverness	Inv.	9	
46 ✠ 88865	**SaintClement** ScwStm Iron *Trawler J.Brown* –87 1*Dk* 4*BHds* Cem	39 165 164	115·2 21·0 11·1	11 „ 10	C.2Cy.19″&38″–27″ (*s*) 100lb 62HP Hall,Russell&Co.Aberd'n	Aberdeen HallRussell&C ✠LMC1,85	1885 1mo	T.Walker	Aberd'n	Abn. LA&CP	*c*	100A1
47 ✠ 91163 *JQMK*	**Saint Cuthbert** Bk Iron *J.Rae*73–87 1*Dk*2*trB* 1*BHd* Cem	999 1027 969	211·0 33·7 20·0 *RQD*39*ft F*24*ft*	21 „ 5	.....	Glasgow Barclay, Curle&Co.	1884 9mo	A.Rae&	Liverp'l	Lon. LA&CP	*q*	100A1
48 68145 *WTPC*	**St.Decumans** ScwStm Wood *Sr J.Beddis*73–73 IB	81 134 131	101·4 22·5 9·0		1Cy.22″–18″ 30HP J.Payne,Bristol	Bridgwater Gough	1873 7mo	J.Ware	Cardiff	Bdg.	8	
49 48863 *VWMK*	**Saint Devenick** Sr Wood *P.Lawrence*	246 258 252	114·8 24·8 14·5		.....	Garmouth J.Geddie	1864 11mo	R.Allix	Guerns'y			...
50 ✠	**Saint Domingue** ScwStm Iron *Sr Constanz* 1*Dk*§·*Awndk* 6*BHds* Cem	637 960 —	228·6 29·8 12·9 20·1		C.2Cy.27½″&55″–35½″ 64lb LMC10,79 150HP F.&C.de la Médit. Hav.	Havre Frgs&Chntiers de la Médit.	1879 9mo	Cie Générale Transatlantique	Havre *load line*	Hav. AP	*m*	100A1 *3ft 6in*
51 ✠ 84651 *VMJD*	**Saint Donats** ScwStm Iron *Sr J.Tucker*81–81 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1020 1566 1479	261·0 35·3 20·7 *BD*50*ft F*26*ft* drp82	22 „ 0 *S*3 „ 8½ *W* 3 „ 11	C.2Cy.29″&56″–42″ (*i*) 80lb BS8,87 150HP T.Clark&Co.Newcastle	Newcastle Schlsngr,Davis ✠LMC8,86 *WB*	1881 3mo	StDonatsSSCo. (Lim.) (Harrison, Bros.&Moore)	Cardiff *ss*Cff.*No*1 *= DBa* 76*ft f*98*f*	Cff. LA&CP	*p*	100A1 *t*292*ts AP T*43*ts*
52 ✠ 84073 *VJRW*	**Saint Dunstan** ScwStm Iron *Sr Ogilvie*87–87 2*Dks*(*Irn*)3*trB* 6*BHds* Cem	1451 2229 2088	320·0 35·8 24·3 *P*29*ft BD*69*ft F*39*ft* drp83&87		C.2Cy.35″&70″–48″ (*s*) 90lb BS2,88 300HP R.&W.Hawthorn,Nwe.	Newcastle A.Leslie&Co. ✠LMC2,87 *WB = DB*	1881 1mo	S.S.St.Dunstan C.(Lim) (Rankin, Gilmour&Co.	Liverp'l *ss*Hul.*No*2 *uE§·B*50*ft*140*tns*	Liv. LA&CP	*t*	100A1 *MT*32*ft*3 30*tns*
53 ✠ 62125	**Saint Duthus** Sr Wood *J.Shepherd* 70–75 cf	85 93 93	81·0 20·8 9·6		.....	Kingston Duncan	1875 4mo	Mackenzie&Ross	Inverness	Lth.	9 6	A1
54 ✠ 79384 *RTSF*	**Saint Fagans** ScwStm Iron *Well deck Sr Bell*86–86 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	875 1362 1181	248·9 33·2 18·8 *RQD*132*ft F*34*ft BD*8*ft* drp79	19 „ 10 *S*2 „ 2 *W*2„4½	C.2Cy.29″&56″–36″ (*i*) 70lb BS1,88 130HP T.Clark&Co.Newcastle	Newcastle Schlsngr, Davis ✠LMC9,86 *WB*	1878 6mo	Harrison, Bros. &Moore *= DBa* 74*ft f*96*ft*	Cardiff *ss* Cff.*No* 2 *APT*	Cff. A&CP	*p*	100A1
55 ✠ 91297	**Saint Fillans** ScwStm Steel *Sr E.D.Fitzgerald*68–86 2*Dks*(*Stl*)3*trB* 7*BHds* Cem	2008 3130 2985	340·5 42·1 25·5 *P*33*ft BD*76*ft F*47*ft*	29 „ 7 *S*6 „ 3 *W*6„7½	T.3Cy.24½″37″&64″–48″ (*o*) 160lb 320HP Harland&Wolff,Bel.	Belfast Harlnd&Wolff ✠LMC4,86 *WB = C*	1886 2mo	British& ForeignSSC(Lim) *ellDB* 104 *ft* 420	Liverp'l *ts MT*28*ft*	Dun. LA&CP	*w*	100A1 *420ts*
56 ✠ 84460 *HRJP*	**Saint Finbar** ScwStm Iron *Sr Simmelkiar* 2*Dks*(1*ptIrn*) 5*BHds* Cem	594 1052 901	246·0 34·1 15·4 *P*84*f BD*46*f F*37*ft*		C.2Cy.35″&70″–48″ 90lb 250HP J.Jack&Co.Liverpool	Glasgow Dobie&Co. ✠LMC6,83	1883 3mo	City of Cork Stm Pkt Co.(Lim) *WB = CellDB* 13	Cork *4ft*158*tns*	Liv. LA&CP	*o*	
57 65282 *KSJH*	**Saint George** ScwStm Iron *Sr T.Walker*87–87 1*Dk*(*ptIrn*)3*trB* 5*BHds* Cem	1051 1621 1427	258·0 34·0 22·1 *RQD*164*tns Brk*26*tns*		C.2Cy.32″&60″–33″ 68lb NB79 145HP C.D.Holmes&Co.Hull BS2,88 LMC11,88	Stockton Richardson, Duck&Co.	1871 11mo	J.Chapman&Co	Hull *Fifth Survey*	Liv. Liv.88	Lv ✠	A1
58 ✠	— S Wood *C.A.Thorsen*87–87 F&YM1,88 ptIB *Salted*	1499 1545 1374	209·1 38·0 24·4 *P*107*tns F*30*tns*		..... drp74	Quebec Valin	1872 6mo	Actieselskabet St.George (F.Melsom)	Chrst'na Cont.Brs HTBrw88	Cff. A&CP	10 7	A
59 23763 *NTBF*	— Sw Wood *F.Mitchell* –86 ptIB	182 — —			..... len57	Sunderland	1848	A.&F.Manuelle	Guerns'y	Gns.	S CS	
60 ✠	**Saint Germain** ScwStm (*ex*Klop- stock) 2*Dks*§·*Spardk* 6*BHds* Cem	2295 3554 2700	377·4 40·3 25·9 33·4 drp81&83		C.2Cy.52″&104″–54″ (*j*) 75lb NB83 700HP J.&G.Thomson,Glasgow	Glasgow J.&G.Thomson LMC1,88	1874 6mo	Cie Générale Transatlantique *ss*Nts.*No*3–1,88	Havre	Nts. A&CP	*w*	100A1

1 For Special Survey, Official No. Under Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey.
61 ✠ 97850 PSCW	**Saint Germans** Sr	Wood	100	84·6	20·5	11·1		.....	Bideford	1859	T.H.Geake	Plym'th	Ply.	12	
	*John*64–64		114					drp63&66	Waters	8mo				C8	5,84
		ptIB	114												
62 ✠ 81969 TKSH	**Saint Gothard** ScwStm	Iron	1046	255·0	34·2	23·0	24 „ 1	C.2Cy.31″&59″–36″	S.Shields	1880	Cay, Hall&Co.	S. Sh'lds	Shl.	*r*	100A1
	*Sr Westerburg*80–80		1616	*P27ftF24ft*				70lb BS8,88 150HP	J.Readhead &C	4mo	*ss*Shl.*No*1–84	*ft f66 ft2*	A&CP		9,87
	2*Dks*(1*Irn*)3*trB* 4*BHds*	Cem	1521	drp83&84				J.Readhead&C.S.Shields	✠LMC7,84		*WB*=*DBa78*	63*tns*			
63 98162 KLHT	**Saint Halvard**	Bkn Wood	284	130·4	28·7	12·7	13„11	.....	Drammen	1878	BknSt.Halvard Co.(Lim.) C (Woodside&Work	Belfast Cont. Bel.*D* man)	Rot.	8	A 1
	*H.M'Murtry*87–87		304										*ec.*86–	6	12,87
	1*Dk* F&YM2,87 *Salted*†87		268										A&CP		
64 98500 HGTF	**Saint Helier** ScwStm	Iron	780	240·0	35·1	15·5	18 „ 2	C.2Cy.26″&51″–36″ (*a*)	Dumbarton	1882	Hacquoil Bros.	Cardiff	Cff.	*o*	100A1
	*Sr Pearn*86–86		1220	*BD62ftF25ft*			*S2* „ 5	90lb 99HP	Burrell&Son	12mo	*ss*Cff.*No*1–87		LA&CP		12,87
	1*Dk*(*Irn*)2*trB* 5*BHds*	Cem	1031				*W2* „ 7	M.Paul&C.Dumbarton	✠LMC1,87		*WB*=*Cell DB20*	9*ft*3 17*tns*			
65 98765 LMBG	**Saint Hilda** ScwStm	Iron	495	194·8	28·1	15·7		C.2Cy.27½″&50″–33″ (*i*)	Hartlepool	1872	C.Nielsen&Son	Hartlepl	Hpl.	*k*	90A1
	*Sr W.Harrison*84–84		776	*RQD73ft*				70lb NB82 98HP	Withy,Alexndr	7*moss*	Shl.*No*3–6,82 *ss*H	pl.*No*1–87	A&CP		4,88
	1*Dk*2*trB* 4*BHds*	Cem	629	drp74,76,78&83				T.Brassey&Co. Birkenhead	✠LMC4,87	*WB*	=*DBa57ft f62 ft*	139*tns AP*	*T22ts*		
66 ✠	**Saint Jacques** ScwStm	Iron	460	188·0	26·8	14·8		C.2Cy.23″&40″–30″ (*i*)	Dundee	1871	Soc.Nav de l'Ouest	Havre	Hav.	*j*	90A1
	(*ex* Rio Douro, *Sr Moyon*82–87		713	*P.S-c99ftF29ft*				55lb NB78 80HP	Brown & Simps	on8m	*ss*Ant.*No*3–1,82		A&CP		8,87
	(*ex*Ravenstowne) 1*Dk* 5*BHds*Cem		545	drp76,78&84				J.Stewart,London MS9,88 BS8,87			*ss*Hav.*No*1–86	*WB*=*pt DB*			
	Well deck														
67 ✠ 98547 WRNP	**Saint James** S	Wood	1162	185·0	39·7	23·8		.....	Quebec	1866	E.Hopper	R'ngoon	Lon.	8	
			1195					drp70wptF&s74	P.Valin	4mo				C5	9,75
		pts74	—					ptNKlsn&srp74							
68	**Saint Jean** ScwStm	Iron	284	154·0	21·4	13·1		C.2Cy.18″&36″–24″ (*s*)	Invrkeithing	1864	Bossut-Plichon	Dunkirk	Stk.		✠A1
	(*ex* Fusilier) *Sr Botton*85–86		418	*RQD40ftBD33ft*				80lb ✠NE&B85 50HP	J.Scott	10mo	*ss*Stk.*No*3–6,85		LA&CP		6,85
	1*Dk* 4*BHds*		300	drp76&79				Westgarth,English & C.Md	lsbr						
									✠LMC6,85						
69 81449	**Saint Joseph** S	Wood	1138	185·3	36·3	23·4		.....	Bath,U.S.A.	1865	W.Murphy	Dublin			
			1192	*Brk54tns*					Hitchcock						
			1076												
70 58881	—	Bn Wood	169	100·0	26·0	12·0		.....	Quebec	1867	A.King	Ardrssn	Bel.		
	P.Foy		184					srp73							3,78
		ptIB	184												
71 ✠ 81446 HWKJ	**Saint Kevin** ScwStm	Iron	245	178·0	26·2	12·8	13 „ 6	C.2Cy.22″&40″–30″ (*a*)	Belfast	1883	T.Heiton&Co.	Dublin	Gls.	*h*	100A1
	*Sr C.O'Neill*81–83		456	*RQD28ftBD32ft*				85lb ✠LMC8,87 75HP	M'Ilwne,Lewis	&6mo	*ss*Gls.*No*1–86		LA&CP		4,88
	1*Dk*(*Irn*) 5*BHds*	Cem	429	*F26ft*	drp86			M'Ilwne,Lewis&Co.(Lim)	Bel						
72 ✠ 87702	**Saint Kilda** ScwStm	Iron	69	115·9	18·1	9·4		C.2Cy.18″&36″–24″ (*a*)	Paisley	1883	J.Little&Co.	Barrow	Brw.	*b*	90A1
	Sr Gibson		154	*F18ft*				80lb 50HP	AbercornSB Co	5mo	*ss*Brw.*No*1–87		LA&CP		12,87
	1*Dk* 4*BHds*	Cem	134					Muir&Houston,Glasgow	✠LMC11,87		*WB*=*FPT25tns*				
73 ✠ 58921 KTDP	—	Bk Comp	865	188·6	32·7	19·0		.....	Glasgow	1868	O.S.S.Piper	Liverp'l	Liv.	19	
			908	*RQD51ftF27ft*				Iron frame planked	A.Stephn&Sns.	9mo		HTCal.77	A&CP		5,88
	2*Dks*	CF *Roof*	800					drp77				SSLiv.85			
74 KWMD	**Saint Laurent** ScwStm	Iron	2370	355·1	43·9	28·4		C.4Cy.39½″&79″–51″	St.Nazaire	1866	Compagnie Générale Transatlantique	Havre			
	Bk Baquesne		4067	*BD17ft*		35·7		850HP	Scott&Co.						
			—					Schneider&Co.Creusot							
75 83923	**Saint Lawrence** ScwStm		39	74·2	19·7	8·3	8 „ 8	C.2Cy.10″&18″–16″ (*s*)	Newcastle	1881	Aberdeen Lime Co.	Aberd'n	Abn.	6	A 1
	Wood *Grant*82–82		66					80lb ✠NB84 14HP	E.Lindsay	1mo	Co	nt.Abn. *Ja*	*n.* 87–	4	10,87
	1*Dk*	ptIB	64	Cl				Paulin&Sons,Newcastle	LMC10,87				LA&CP		
												Scotch Coasting&River Trade			
76 ✠ 99115 QDHW	—	Bk Wood	1019	179·1	37·4	21·4		.....	Newcastle	1861	MCCowlishaw	Sydney	Lon.	16	
	Mitchell		1131	*P72ftF40ft*				12&16yrsMat	Smith	3mo				C5	11,81
		CF *Roof*	946					drp75&78ptND75							
77 ✠ 68304 JSNP	**Saint Louis** ScwStm	Iron	1213	301·3	35·0	17·4		C.2Cy.32″&65″–36″ (*a*)	Birkenhead	1870	C.Furness	Cardiff	Sws.		✠A1
	*Bn Smith*76–87		1862			24·6		100lb ✠NB85 180HP	G.R.Clover&C.	7mo	*ss*Hul.*No*3–7,83		A&CP		8,87
	1*Dk*&*Spardk* 4*BHds*	Cem	1164					Cmp83 CDHolmes&C.Hul	LMC8,87						
78 ✠	—	Bk Wood	598	154·2	30·8	18·9		.....	SestriPonente	1875			Bdx.	11	
			607	*RQD44ft*				9&12yrsMat	Boasi	4mo		HTBdx.84	A&CP		6,85
		F&YM4,84	525												
79 19074	**Saint Magnus** PadStm	Iron	343	220·0	26·0	13·4	14„10	C.2Cy.48″&70″–57″	Newcastle	1864	N. of Scotland &	Aberd'n	Abn.	Lv	A,1
	(*ex*Waverley) *Sr R.Nisbet*81–88		584	*Brk24tns*				NE&B75 260HP	C.Mitchell&C.	3mo	Orkney & Shetland				3,88
	1*Dk*2*trB* 3*BHds* 1*PBH*		495	*BD71tsH57ts*				J.Howden&Co.Glasgow			SteamNav.Co.	*Annual Survey*			
80 ✠ 98304 HQFB	—	S Iron	1262	217·0	35·8	22·8		.....	Liverpool	1867	ShipSt.Magnus	Glasgow	Liv.		*✠A1
	*Grimsditch*86–86		1262	*F34ft*					T.Royden&Sns	7mo	C.(Lim.)(Rankin,	*ss*Lon.*No*3	-5,80	Lv	A1*1
	2*Dks* 1*BHd*	Cem	1196								Gilmour&Co.) *ss*L	iv.*No*1–85	A&CP	✠	1,86

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. — Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidship ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, Also Equipment Letters, &c.	14 Charac...
81 ✠ 51287 *JDST*	**Saint Malo** ScwStm Iron *Sr J.Stevenson* 1*Dk*2*trB* 4*BHds*	145 309 *RQD*— 270	161·0|22·2|12·1		C.2Cy.25″&50″–30″ NE&B73 90HP Day,Summers&Co.Nrthm.	Glasgow Aitken&Mansl	1865 8mo	London&S.W. RailwayCo.	Sthmptn	Cly.		
82 ✠ 76807 *RBKJ*	**Saint Margaret** S Iron *W.Irving*86–86 2*Dks* 1*BHd* Cem	1368 1428 *P49ftF34ft* 1292	233·1|37·3|22·5		.....	Liverpool T.Royden&Sns	1877 8mo	S.St.Margaret C.(Lim.)(Rankin, Gilmour&Co.)	Glasgow *ss*Liv. *No*2	Lon. –85 A&CP	*s*	100
83 ✠ 79647 *SGFJ*	**Saint Mark** ScwStm Iron *Bn C.H.Smith* –87 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1098 1708 *P33ftF32ft* 1559	258·0|34·2|23·3 drp88	25 „ 3	C.2Cy.33″&62″–39″ (*i*) 78lb 190HP Blair&Co.(Lim.)Stockton	Stockton Rehrdsn, Duck LMC4,88	1878 &10m	H.Briggs,Son&Co *ss*Cff.*No*.2–88	Hull	Cff. A&CP	*r*	100
84 ✠ 58825 *HQFS*	**Saint Marnock** Bk Iron *A.Baird*76–76 2*Dks* 1*BHd* Cem	1258 1258 *F*— 1193	216·8|36·0|22·7		.....	Liverpool T.Royden&Sns	1867 6mo	S.St.MarnockC (Lim.)(Rankin, Gilmour&Co.)	Glasgow *ss*Lon.*No*3 –4,80 *ss*Liv.*No*1–85	Lon. –4,80 A&CP	Lv ✠	* A1
85 78220	**Saint Mary** ScwStm Wood *J.Collister*82–82 1*Dk* IB	42 79 76	78·0|18·0| 9·2		C.2Cy.11″&20″–16″ 70lb 17HP G.Paulin&Sons,Newcastle	PortSt.Mary T.Gale LMC2,82	1881 9mo	PortSt.Mary NewStmShipCo. (Lim.)	Cstltwn I.M.	I.M. LA&CP	9	
86 ✠ 93294 *KGSM*	**Saint Mary's Bay** Bk Iron *J.M'Kechnie* 1*Dk*2*trB* 1*BHd* Cem	1115 1165 *P22ftF28ft* 1070	215·2|35·1|21·2	22 „ 9 4 „ 3	.....	Pt.Glasgow Russell&Co.	1886 5mo	Hatfield Cameron&Co.	Glasgow	Cff. A&CP	*r*	100
87 ✠ 76795 *QVJD*	**Saint Mildred** S Iron *A.Scott*86–86 2*Dks* 1*BHd* Cem	1363 1435 *P33ftF32ft* 1306	229·6|38·1|22·8	24 „ 1 4 „ 5	.....	Stockton Richardson, Duck&Co.	1877 6mo	ShipSt.Mildred C.(Lim.)(Rankin, Gilmour&Co.)	Glasgow Gls. *ss*Lon*No*2–86	Gls. A&CP	*s* Lv ✠	100 A1
88 ✠ 60337 *HVDF*	**Saint Monan** S Iron *Martin* 2*Dks* 1*BHd* Cem	1453 1518 *F30ft* 1382	224·7|37·8|23·6		..... drp78	Liverpool T.Royden&Sns	1868 2mo	R.J.Swyny *ss*Lon.*No*3–1,81 *ss*Lon.*No*1–85	Liverp'l	Dun. A&CP	Lv ✠	* A1
89 ✠ 89517 *JDSN*	**Saint Mungo** ScwStm Iron WRECKED *Sr Thomson* *Well deck* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1079 1666 *RQD*102*ftBD*58*ft* 1332 *F33ft*drp87	258·1|36·3|17·4	19 „ 4	C.2Cy.31″&60″–39″ (*a*) 80lb 152HP Palmers'Co.(Lim.)Nwc.	Newcastle Plmrs'C (Lim) ✠LMC6,87	1883 12mo	Paterson&Nesbitt *ss*Grk.*No*1–87 *WB*=*Cell DB*218	London	Ant. LA&CP *ft*361*ts*	*q* *APT* 21	100 *ts*
90 ✠ 65080	**Saint Nicholas** ScwStm Iron *Sr Angus*64–87 2*Dks*(*U Irn*–ws) 5*BHds* Cem	421 744 *P62ftBD*65*ft* 597 *F17ft*	227·5|27·2|14·6	15 „ 6	C.2Cy.35½″&60″–39″ (*i*) 70lb NB77 200HP J.Howden&Co.Glasgow	Glasgow J.G.Lawrie&C. ✠LMC4,86 B83,88	1871 6mo	N.of Scotland & Orkney& Shetland SteamNav.Co.	Aberd'n *ss*Lth.*No*3 –3,83 *ss*Abn*No*1–86	Lth. A&CP	*k*	100
91 92003	**Saint Nicolai** Sr Wood	155 173 *P7tns* 160	107·0|25·0|10·6		.....	Sweden	1863	T.Murray	Cork			
92 *JQGK*	**Saint Olaf** ScwStm Iron *Sr Eriksen*83–83 2*Dks*3*trB* 4*BHds*	1263 1967 *H33fF33f* 1906	293·9|35·2|25·2		C.2Cy.37″&70″–36″ NB79 200HP NEMarineE.Co.Sld.	Newcastle Wigham Richardsn&Co.	1871 4mo	Harloff&Boë, (*Mngrs.*)	Bergen *SecondSurvey*79	Nwc.	Lv ✠	
93 ✠ 84360	— ScwStm Iron *Sr Reid* –82 1*Dk* 4*BHds* Cem	54 237 *RQD*37*ftBD*35*ft* 205 *F32ft*	130·9|22·2|11·7	12 „ 3	C.2Cy.20″&38″–30″ (*a*) 90lb BS5,88 65HP Dunsmuir&Co.Glasgow	Pt.Glasgow Murdch&Murr ✠LMC5,87	1882 ay 6m	N.of Scotland& Orkney &Shetland SteamNav.Co.	Aberd'n *s*Abn.*No*1	Abn. LA&CP –86	*d*	100
94 66916 *MJQP*	**Saint Olaves** Bk Wood ABANDONED *Knox* –87 ptIB *Salted*	572 592 *P30ft* 522	145·3|32·0|18·2		..... Stem & Sternpost Birch	NBrunswick Pye	1873 7mo	WThomson&C. Co	StJohnNB nt.St.J.	St.J. *July* 82– A&CP	9 6	
95 ✠ 91290 *KFCQ*	**Saint Oswald** ScwStm Steel *Sr A.M'Pherson*68–87 1*Dk*(*Stl*)*§Spar dk* 3*trB* 6*BHds* Cem	1802 2819 *BD*71*ftF27ft* 2730 drp87	310·5|39·0|26·9	22 „ 0 *S*7 „ 1 *W*7„5½	T.3Cy24″39″&64″–42″ (*s*) 150lb ✠LMC3,86 325HP Wallsend Slipway&E.Co. (Lim.)Newcastle	Newcastle SirW.G. Armstrong Mitchell&Co.	1886 1mo *W*	British&Foreign S.S.Co.(Lim.) *B*=*Cell DB* 272*f*	Liverp'l *t*425*ts*	Cff. LA&CP *FP T* 38	*u* *s A PT*	100
96 51467	**Saint Patrick** PadStm Iron (*ex* Llewellyn) *Sr*	394 826 *P80tns* 734	239·6|27·2|15·7		O.2Cy.68″–72″ NB78 400HP Miller&Ravenhill,London	London	1848	W.Watson	Dublin			
97 *PMHV*	**Saint Petersburg** ScwStm Iron *Bg Bauer* (*ex* Thuringia)	1738 2897 —	350·3|40·0|26·0		C.2Cy.50″&92″ Comp.80 650HP	Greenock Caird&Co.	1870	Russian Volunteer FleetAssociation	S.Ptrsbg			
98 ✠ 88593 *SLJV*	**Saint Pierre** ScwStm Wood *J.P.Angrove* 2*Dks* F&s84 cf *Salted*	275 496 8&10yrsMat 433	153·7|27·6|17·2		C.2Cy.25″&47″–30″ 95HP Burrill,Johnson&Co.	YarmouthN.S. Burrill, Johnsn IronCo.	1884 8mo	Anglo-FrenchSS.Co.	Yarm'th N.S.	Hfx.	11	
99 ✠ 93700 *KHVN*	**SaintRegulus** ScwStm Steel 2*Dks* *Sr Henry*80–87 (1*Stl*,1*Irn*)3*trB* 6*BHds* Cem	2031 3131 *P31ftBD*73*ft* 3042 *F42ft*	336·4|42·2|27·8	29 „ 3 *S*5„11 *W*6„3½	T.3Cy.25″41″&67″–48″ 160lb (*s*) 325HP J.Jack&Co.,Liverpool ✠LMC10,86	Liverpool T.Royden&Sns *WB*=*DBa*5	1886 8mo *4ft §*	British&Foreign S.S.Co.(Lim.) *uE§B*50*ft* 397*tn*	Liverp'l *sMT*28*ft*4	Liv. LA&CP 18*tns*	*w*	100
100 ✠ 84373	**Saint Rognvald** ScwStm Iron *Sr J.Masson*59–83 1*Dk*(*Irn*–ws)2*trB* 5*BHds* Cem	487 920 *P78ftBD*62*ft* 735 *F60ft*	240·8|31·3|15·4	16 „ 5	C.2Cy.36″&70″–48″ (*s*) 90lb 250HP Hall,Russell&Co.Abn. ✠LMC3,87	Aberdeen Hall,Russll&C	1883 6mo	N.of Scotland& Orkney& Shetland Stm.Nav.Co.	Aberd'n *ss*Abn.*No*	Lth. LA&CP 1–87	*u*	100

1 Special Survey. Official No. Code	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks. &c.	4 Regist'd Tonnage Net. Gross Under Deck	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	Years Assigned, or Equipment Letters, &c.	Character If Assigned, for Hull and Stores. Also Date of Last Survey
101 ✠ 86154 WGSR	**Saint Ronans** ScwStm Iron 2Dks 4MstBk Campbell80–82 §Awndk(Irn)4trB7BHds Cem	2951 4484 3365	402·0	43·4	24·9 32·5 drp86,87&88		C.2Cy.42″&84″–60″ (o) 90lb 500HP Earles'Co.(Lim.)Hull ✠LMC1,88	Hull Earles'C (Lim) WB=DBuE	1881 10mo §B 7	S.S.St.RonansCo. (Lim) (Rankin, Gilmour&Co.) 2ft240tsMT38ft5	Liverp'l ssLiv.No3 20ts load l	Liv. A&CP –1,88 ine 25	y fbi	100A1 1,88 Awn dk
102 ✠ 87256	**Saint Seiriol** ScwStm Iron Sr T.Hughes 1Dk(Irn) 3BHds Cem	68 140 109	95·0	20·0	7·9 RQD34ftBD7ft F13ft	8 „ 6	C.2Cy.14″&26″–20″ 80lb (a) 30HP J.P.Rennoldson&Sons	Newcastle C.S.Swan &Hunter	1886 5mo ✠LMC6,86	T.Lewis&Co. WB=	B'maris FPT12tns	Nwc. LA&CP	a	100A1 6,86
103	**Saint Simon** ScwStm Iron (exRhenania) Bg H.Durand 2D(1Iu)§Awndk4trB9BHCem	1987 2989 2175	350·0	39·2	22·9 31·0		C.2Cy.46″&72″–48″ 71lb NB82 345HP Caird&Co.Greenock	Greenock Caird&Co. B&MS6,87	1874 3mo	Cie.Générale Transatlantique ssNts.No3–11,78	St.Nazaire ssMsl.No load line	Msl. 2–87 20ft	v	100A1 6,87 Awn dk
104 ✠ 88873	**Saint Sunniva** ScwStmSteel 2Dks Sr (1ptStl)§Awndk 4HBds Cem	443 966 946	235·7	29·8	14·7 22·0	15 „ 7 S9 „ 3 W9 „ 5	T.3Cy.24″,36″&63″–36″ 160lb (s) 250HP Hall,Russell&Co.,Abn.	Aberdeen HallRussell&C BS5,88 ✠LMC5,87	1887 3mo	N. of Scotland& Orkney& Shetland Stm.Nav.Co.	Aberd'n	Lth. LA&CP	m	100A1 5,88 Awn dk
105 88202	**SaintVincent** ScwStmIron Sp J.Parker60–66	78 115 115	99·3	19·0	7·5		40HP G.K.Stothert&Co.	Cardiff J.Batchelor	1866	J.Ware	Cardiff			
106 ✠ 66030 WRKD	— Bk Wood Evans r&YM9,80 ptIB Salted	1377 1377 —	200·0	36·5	24·8		..... 8&10yrsMat. drp74	Quebec Dunn	1872 6mo	C.Hill&Sons	Bristol HTBrs.77	Brs. A&CP	10	24 9,80
107 63872	**Saint Winifred** PadStm Iron	70 134 132	125·0	18·4	7·7		O.2Cy.30″–36″ 60HP Fawcett,Preston&C.Liv.	Liverpool W.C.Miller	1870	Manchester ShipCanalCo.	Liverp'l			
108	**Sainte Luce** Bk Wood Perré 1Dk2trB r&Z4,85 ptIB	342 — —	108·0	27·2	14·1 P26tns		..... drp80	Laroque Landard	1863 8mo	Cardinal Fils aîné	Nantes HTNts.83	Nts.		4,85
109 ✠	**Sainte Marthe** Sr Iron 3Msts Durand (exResolute) 1Dk 1BHd Cem	420 436 369	146·0	29·3	12·7 P46ft		.....	Invrkeithing J.Scott&Sons	1876 6mo	A.Hubeau&Co. ssMtr.No2–83	St.Nazaire	Mtr. A&CP	j	100A1 8,83
110 ✠	**Saintonge** ScwStm Iron Sr L'Hermite85–85 1Dk(Irn)2trB 6BHds Cem	1121 1600 1407	259·4	37·9	17·3 P29ftBD52ft F26ftdrp84	19„10 3 „ 5	C.2Cy.31″&60″–39″ 80lb 160HP T.Clark&Co.Newcastle ✠LMC6,87	Sunderland J.Blumer&Co.	1882 9mo	Delmas frères ssLaR.No1–87 WB=CellDB21	LaRchlle 2ft456tns	Cff. A&CP	r	100A1 12,87
111 ✠ RDLS	**Sakkarah** ScwStm Iron (exDouglas) Sr Sohst83–83 3Dks 4BHds Cem	1123 1422 1305	239·8	32·4	23·5 F34ft		C.2Cy.30½ &61″–39″ (i) 70lb BS12,87 140HP Blair&Co.(Lim.)Stockton LMC9,84	W.Hartlpl. Denton,Gray& Co.	1872 3mo	DeutscheDampfs. Ges.Kosmos ssHam.No3–9,84	Hamb'rg WB=ptD	Ham A&CP B	q	100A1 9,84
112 ✠ 58057 HNPT	**Salacia** Bn Wood A.Tryer –87 ptIB	227 244 244	104·6	25·4	15·3		.....	Sunderland WHPearson,jr	1867 3mo	G.Holden,jun.	Favrshm	All. A&CP	9 C3	11,80
113 ✠ 49562 HGSK	**Salado** Bk Iron J.M'Bryde 1Dk2trB 1BHd Cem	442 442 419	158·5	26·5	15·7 RQD23tnsF—		..... ptND87	Pt. Glasgow Kirkpatrick	1866 1mo	JMMacfarlane ssLon.No3–11,79 ssLon.No2–87	Green'ck	Lon. A&CP		*A1 7,87
114 ✠ 86080 WLRN	**Salamanca** ScwStm Iron Well deck Sr M.B.Walker86–86 1Dk(Irn) 2trB 5BHds Cem	883 1385 1076	250·0	36·5	14·1 RQD68ftP28ft BD48ftF27ft	16 „ 9 2 „ 0	C.2Cy.32″&60″–39″ (i) 80lb 150HP J.Dickinson,Sunderland	Sunderland J.L.Thmpsn&S ✠LMC4,87	1882 6mo	H.Scholefield &Son ssH WB=CellDB202	Newc'stl pl.No1–87 ft418ts A	Hpl. A&CP PT17	p ts	100A1 4,87
115 ✠ 76758 QNPL	— S Iron Bryce82–82 2Dks 1BHd Cem	1202 1262 1128	227·7	35·9	21·3 P40ftF38ft	22 „ 7	.....	Glasgow J.&G.Thomson	1877 4mo	J.Hardie ssGls.No2–85	Glasgow	Lon. A&CP	s	100A1 12,87
116 ✠ 91087	**Salamander** ScwStm Wood K R.Thorburne 1Dk IB	16 48 48	65·5	17·2	7·7		C.2Cy.8″&16″–12″ 100lb 10HP Hawthorns&Co.Leith	Leith A.G.Gifford& Co.	1886 2mo ✠LMC3,86	D.Sutherland For fishing	Leith purposes	Lth.	9	A— 3,86
117 ✠ 70443 PBDE	**Salamis** S Iron W.Philip61–75 2Dks 1BHd Cem	1079 1130 1021	221·6	36·0	21·7 RQD48ftF35ft	23 „ 8 4 „ 8	.....	Aberdeen W.Hood&Co.	1875 5mo	G.Thompson &Co ssLon.No3–3,87	Aberd'n	Mel. A&CP	s	100A1 9,87
118 ✠	**Salazie** Bk Wood E.Laffitte 2Dks r&YM4,88 Salted	633 — —	153·0	28·4	19·2	14„11	.....	Lormont Chagneaufrères	1872 6mo	J.Puy-Bouffat Con	B'deaux t. Bdx.June	Cal. e 85–	13 9	A 1 4,88
119 70477 SQWB	**Salerno** ScwStm Iron Bg Rogers 2Dks(Irn) 3trB 5BHds	1659 2059 1949	290·0	35·5	25·0 BD110tns		C.2Cy.26″&58″–45″ 180HP Earles'Co.Hull	Hull Earles'Co.	1879 3mo	TWilsonSs&Co	Hull First Surv	NYk ey82	Lv ✠	A1*1 1,87
120 — 82560 WHPN	ScwStm Iron Well dk SrB.A.Williams 1Dk(Irn) 2trB 4BHds Cem	864 1354 1060	236·0	33·3	16·9 RQD78ftBD69ft F35ft drp82&86	18 „ 1 2 „ 0	C.2Cy.29″&56″–36″ (i) 80lb BS1,88 120HP N.E.MarineCo.(Lim.)Sld.	Sunderland Osbrne,Grhm& ✠LMC9,86	1882 2mo(S WB	SalernoSSCo(Ld.) crttnSs&C) ssLon =DBa59ftf92ft	London No3-10,86 294ts FPT	Lon. A&CP 56tsA	o P	100A1 1,88 T30ts

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121 81456 *SPLW*	**Salient** ScwStm Iron *Well deck Sr A.B.Taylor* 81–84 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	959 1477 1169	250·4 | 34·0 | 18·2 *P*28*ft R*Q*D*60*ft B*D60*ft F*29*ft*		C.2Cy.32″&59″–33″ 140HP T.Richardson&Sons,Hpl.	Sunderland Bartram, Haswell&Co.	1879 6mo	J.Westoll *WB*=*DBa*5*ftAPT SecondSurvey*	S'ndrlnd Shl. 88	Shl.	Lv ✠	A1
122 *QCTL*	**Salier** ScwStm Iron *Bg Thalenhorst* 82–86	1894 3083 —	354·4 | 39·7 | 24·0 32·6		C.2Cy.52″&96″–48″ 360HP Earles'Co.Hull	Hull Earles'Co.	1875	Norddeutscher Lloyd	Bremen			
123 ✠ 79204 *RVBW*	**Salisbury** ScwStm Iron *Sr Durham* 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1278 1977 1875	287·0 | 34·5 | 24·6 *RQD*48*ft BD*14*ft*	25 „ 11	C.2Cy.36″&64″–42″ (*i*) 75lb 200HP N.E.MarineCo.(Lim.)Sld.	Newcastle TyneISBCo. (Lim.) LMC4,87	1878 7mo	G.Cleugh & Co. *ss*Shl.*No*2–87 *WB*=*DB*178*ft*	N.Sh'lds	Ant. A&CP	s	100
124 56128 *MHBF*	— ScwStm Iron *Sr Atkin* 86–86 1*Dk*2*trB* 4*BHds* Cem	417 661 635	187·4 | 28·2 | 16·9 drp73		C.4Cy.17″&36″–27″ (*i*) 62lb NB75 80HP Comp.75Earles'Co.Hull	London Millwall SBCo MS8,84 BS11,85	1866 4mo	Massey&Sawyer *ss*Hul.*No*3–5,79 *ss*Gms.*No*1–84	Hull	Hul. A&CP		
125 ✠ 76204	— ScwStm Iron *K W.H.Philp* –87 1*Dk* 3*BHds* Cem	114 187 165	110·2 | 19·1 | 10·3		C.2Cy.13¾&23″–18″ 70lb 25HP Carr,Fowles &Co.Sld. LMC2,77	Newcastle Fell,jun.	1876 12mo	G.Williams *WB*=*DB*20*ft*	Liverp'l	Nwc. A&CP		
126 ✠	— S Wood *Reitzenstein* –80 ABANDONED F&YM,11,85 cf	1017 1070 951	198·0 | 36·1 | 22·6 *P*57*ft F*24*ft*		ptND79	Troon Portland Sh.Co	1866 3mo	J.D.Bischoff	Bremen HTBhn.85	Mel.	13 C9	
127 72330	— Bn Wood CONDEMNED *Wilbur* –87 1*Dk* F&YM2,81 ptIB *Salted*	349 355 320	123·2 | 30·2 | 12·8 *Brk*19*tns*		drp81	N Brunswick M'Ewen	1878 6mo	A.J.Babang	St.John, N.B.	Cly. A&CP	9	
128 ✠ 91949 *KHFV*	**Salsette** S Iron *T.O.Boulton* 2*Dks* 1*BHd* Cem	1614 1702 1563	259·4 | 38·2 | 23·2 *P*32*ft F*30*ft*	24 „ 9 4 „ 10		Dumbarton Birrell, Stenhouse&Co.	1886 7mo	J.Shepherd &Co.	London	Dmb LA&CP	s	100
129 ✠ 87760	**Saltaire** Sk Wood *W.M.Carrington* 1*Dk* ptIB	89 89 89	78·3 | 20·4 | 11·0			Rye J.C.Hoad	1883 4mo	W.M.Carrington	Grimsby *For fishing purp*	Rye LA&CP	12	
130 87153 *HWKT*	**Saltburn** ScwStm Iron *Well deck Sr J.Laver* 80–83 1*Dk*(*Irn*) 2*trB* 5*BHds* Cem	837 1288 993	230·0 | 32·2 | 17·6 *P*59*t BD*107*t F*25*t RQD*68*tns H*35*tns*		C.2Cy.29″&55″–36″ 98HP Carr&Co.(Lim.)Sld.	Sunderland Short Bros	1883 6mo	J.S.Barwick *WB*=*DBa*5*f*	London	Shl.	Lv ✠	A1
131 49501 *WDHB*	**Saltee** Bk Wood *Clancy* 83– F&YM11,83 ptIB	266 291 282	114·0 | 25·4 | 14·7		srp74	NovaScotia Savory	1863 12mo	DockYardCo.	Wexford	Wex.	4	
132 ✠ 90082	**Saltees** ScwStm Steel *Sr S.Walton* 85–85 2*Dks* 6*BHds* Cem	228 577 468	186·0 | 28·0 | 14·2 *P*34*ft BD*65*ft F*28*ft*	14 „ 10	C.2Cy.25″&50″–36″ (*a*) 80lb ✠LMC10,85 105HP D.&W.Henderson&Co.Gls.	Glasgow D&WHendrsn &Co.	1885 9mo	ClydeShippingCo. *WB*= *DBa*37*ft*5	Glasgow 8*tons*	Bel. A&CP	*j*	100
133 ✠ 51220 *KCDB*	**Salterbeck** Bk Wood *T.Murray* F&YM7,80 IB *Salted*	174 186 186	104·8 | 23·7 | 12·0		7&12yrsMat srp77	Workington Beck	1869 6mo	T.Murray	W'rkgtn	Liv. A&CP	9 C6	
134 ✠ 82516 *WGDT*	**Saltram** ScwStm Iron (*ex*Sultana) *Sr Fursman* 2*Dks*(1*Irn*)3*trB* 5*BHds*Cem	1354 2089 1879	289·1 | 35·7 | 23·8 *P*24*ft BD*50*ft F*29*ft*		C.2Cy.37″&68″–42″ (*i*) 80lb BS12,87 200HP NEMarineCo(Lim)Sld	Sunderland R.Thompson& Sons ✠LMC12,85	1881 12mo *WB*	SaltramS.S.Co. (Lim.)J Bellamy& Co.) *ss*Cff.*No*.1 =*DBa*80*ftf*108*ft* 305*tns*	Plymth	Cff. LA&CP –85	*s*	100
135 ✠ 78072 *WVLH*	— Sr Wood *S.Bishop* 1*Dk* cf *Roof*	129 139 139	95·6 | 22·4 | 11·5		9&12yrsMat	Plymouth Marshall	1877 9mo	H.Good	Bridp'rt. HTGns83	Lon. A&CP	12	
136 ✠ 86636 *WNCP*	**Saltwick** ScwStm Iron *Well deck Sr J.Claxton* –87 1*Dk*(*Irn*) 2*trB* 6*BHds* Cem	1103 1704 1363	260·5 | 36·0 | 18·5 *RQD*72*ft P*28*ft BD*58*ft F*26*ft*	19„10 *S*2„4½ *W*2„7½	C.2Cy.32″&60″–39″ (*i*) 80lb ✠LMC8,87 150HP J.Dickinson,Sunderland	Sunderland J.L.Thompson &Ss.	1882 8mo *WB*	J.H.Barry (Rowland&Marwood*Mngrs*) *ss* Cff.*No*1–87 =*DBa*76*ftf*102*ft*	Whitby 354*ts AP*	Cff. A&CP *T*12*ts*	9	100
137 ✠ 58026 *HNKJ*	**Salus** Bkn Wood *Boylan* F&YM7,83 cf	316 327 299	129·0 | 26·6 | 14·9 *RQD*31*ft*		8&12yrsMat drp80lrp83	Shoreham Colbran	1868 11mo	MissM J Cullen C	Shorh'm. Cont. Liv.*No*85– HTGrk.83	Liv. A&CP	10 C7	
138 ✠	**Salvador** ScwStm Iron *Sr Lamer* 1*Dk*§*Awn dk* 6*BHds* Cem	637 960 —	228·6 | 29·5 | 12·9 20·1		C.2Cy.27½″&55″–35½″ 71lb LMC5,87 150HP F.&C.de laMédit.Hav ✠NB5,87	Havre Frgs&Chntiers de laMédit.	1879 4mo	Cie.Générale Transatlantique *ss*Nts.*No*2–87	Fort de France *load line*1	Nts. *3ft6in*	ss	100
139 ✠	— Bn Iron (*ex*AliceScott) *RdeEndieza* 1*Dk*2*trB* 1*BHd* Cem	239 — —	110·1 | 23·5 | 13·2			Sunderland W.Doxford	1866 9mo	F.deCarranza *ss*Liv.*No*3–4,75 *ss*Bbo.*No*2–85	Bilbao	Bbo. A&CP		
140 ✠	**Salvadora** ScwStm Iron *Sr D.Lecea* 1*Dk*§*Awndk*8*trB* 4*BHds* Cem	688 1088 698	210·4 | 31·0 | 15·3 *Frbd toAwndk*	16 „ 4 1 „ 10 8 „ 8½	C.2Cy.27″&48″–30″ (*a*) 75lb ✠NB84 65HP G.Clark,Sunderland	Sunderland W.Doxford&Ss LMC6,87 *W*	1875 7mo *B*=	J.Reyes *ss*Gls.*No*3–6,84 *DBa*62*ftf*15*ft*220 *tns*	Manila	Man. A&CP	ss	100

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141 ✠ 92808	**Sam J. Dobson** Sk Wood *S.Rowson* 1*Dk* pt IB	59 59 59	67·4	19·0	9·2		.....	Rye G.& T.Smith	1886 2mo	S.Rowson	Grimsby	Rye LA&CP	12	A 1 2,86 *For fishing purposes*	
142 ✠ 98288 PTSR	**Sam Mendel** Bk Iron *W.Ungoed* –88 2*Dks* 2*BHds* Cem	1017 1057 920	215·6	35·0	20·6		..... srp63drp76ND83	W. Hartlep'l Pile,Spence&C	1861 1mo	T.Roberts *ss*Lon.*No*3–3,88	London	Lon.		100A1 3,88	14
143 ✠ 70883 MJSL	**Sam Weller** ScwStm Iron *Sr T.Brown*87– 2*Dks*3*trB* 4*BHds* Cem	964 1498 1477	260·8	32·4	24·0	25 „ 4	C.2Cy.29″&58″–33″ (*i*) 65lb B88,88 160HP Thompson&Co.Newcastle	Newcastle C.Mitchell&Co LMC8,87	1874 6mo	C.C.Barton *ss*Lon.*No*3–3,87 *W B*=*DB*72*ft*&*un dr*B26*ft*	London	Cff. A&CP	*q*	90A1 3,88	12 20
144 ✠ 48631 PTNB	— Sr Wood *M.Davey* F&YM6,84 plIB	177 177 177	102·5	23·1	12·9	13 „ 6	..... drp70srp66	Brixham Upham	1864 7mo	W.G.Bellingham Co	Brixham nt.Apl. *July*84–	Brs.	12 4 C8	A 1 1,87	Expd
145 ✠ 99674	**Samana** ScwStm Iron *Sr W.Taylor* 1*Dk*&*ptShltrdk* 4*BHds* Cem	343 545 456	185·0	27·0	13·0	13 „ 6 *S*1 „ 3 *W*1 „ 5	C.2Cy.24″&48″–30″ (*s*) 90lb 90HP J.Jack&Co.,Liverpool	Liverpol A.Jack&Co. ✠LMC6,86	1886 2mo	S.S.SamanaCo. (Lm) (WBDuncan) *WB*=*DB a* 46	Liverp'l *f*80*ts*	Liv. LA&CP	*i* *pt*	100A1 6,86 *Shltrdk*	4.13 Running 22
146 ✠ 91167 JRCB	**Samanco** Bk Iron *Bell*76–84 1*Dk*2*trB* 1*BHd* Cem	815 840 803	195·0	32·3	19·1	20 „ 7	..... drp87	Sunderland W.Pickersgill &Sons	1884 11mo	S.Wakeham &Son	Liverp'l	Liv. A&CP	*p* Lv ✠	100A1 A.1*1 4,88	16·60 17·56 18·51 19·45
147 ✠ 76167 WFGD	**Samarang** ScwStm Iron *Bg E.W.Sekemeier*80–86 2*Dks*(1*Iru*) 3*trB* 5*BHds* Cem	1475 2291 2040	300·0	37·0	25·7		C.2Cy.38″&70″–42″ (*i*) 80lb 250HP R.&W.Hawthorn,Nwestle	Middlesbro' R.Dixon&Co. ✠LMC6,87	1883 7mo	Rotterdamsche Lloyd *ss*R *WB*=*DB*u*E*&*B*	Rottrdm otNo1–87 54*ft*119*ts*	Rot.	*t*	100A– 3,88	5
148 60870 HGLJ	**Samaria** ScwStm Iron *Bg Roberts*	1643 2574 2353	320·6	39·5	27·0		C.2Cy.45″&80″–42″ NE&B78 288HP J.Jack&Co.Liverpool	Glasgow J.&G.Thomson	1868	CunardSteam ShipCo.(Lim.)	Glasgow				
149 ✠ 76167 WFGD	**Samarkand** Bk Iron *W.Baine*87–87 2*Dks* 1*BHd* Cem	1104 1161 1056	220·7	35·1	21·1	22 „ 7	..... *P*24*ft F*34*ft*	Glasgow Barclay,Curle &Co.	1877 10mo	W&J.Crawford *ss*Grk.*No*2–87	Green'ck	Grk. A&CP	*r*	100A1 3,87	
150 HDCB	**Samland** ScwStm Iron *Well deck Sr Berding*82–86 (*ex* Saladin)1*Dk*2*trB* 5*BHds*	350 565 —	185·3	24·5	14·5		C.2Cy.20½″&41″–21½″ NE&B65 75HP F.Schichau,Elbing	Liverpool Cato, Miller&Co.	1856	Storrer&Scott	Kngsbrg	Liv.	Lv ✠	7,72	
151 ✠ 90099	**Samoa** Bk Iron *C.Jens*79–86 1*Dk*2*trB* 1*BHd* Cem	1109 1138 1065	214·6	35·1	21·2	22 „ 8 4 „ 3	..... *P*23*ft F*27*ft*	Greenock Russell&Co.	1886 1mo	P.Denniston&C	Glasgow	Hul. LA&CP	*r*	100A1 6,87	20
152 44843 TWRK	**Samphire** PadStm Steel	167 340 322	191·7	24·8	11·9		D.2Cy.50″–45″ NB80 160HP Ravenhill&Co.	London M. Wigram & Sons	1861	Lon.Chatham &DoverRail.Co.	London				
153 98267	**Samson** PadStm Steel *Sk A.Archibald* 1*Dk*	18 151 150	115·6	19·2	10·0		1Cy.38½″–57″ 50HP D.&W.Henderson&Co.Gls.	Glasgow D.&W.Hender-son&Co.	1886	J.Steel&Son	Glasgow				
154 ✠	— ScwStm 1*Dk Tug E.R.Peck* –88 3*BHds*Cem	14 85 84	85·0	17·7	8·7	9 „ 6	T.3Cy.12½″18½″&32″–21″ 150lb (*s*) 60HP Earles'Co.(Lim)Hull	Hull Earles'Co. Lim. ✠LMC4,88	1888 4mo	Earles'Co.Lim.	Hull	Hul. LA&CP		100A1 4,88 *Tug*	1.7
155 ✠ 43932 TRBD	**Samuel** Bk Wood *R.Thomas*86–86 F&YM7,85 cf	427 427 404	131·0	27·2	17·3		..... drp69&78srppt9yrsMat75 ND78,12&16yrsMat	Sunderland Mills&Austin	1861 8mo	R.Thomas	London SSLiv86–5yrs	Liv.	14 C9	A 1 6,86	13
156 55369 HKDS	**Samuel Holland** Sr Wood *J.Williams*77–77 pt GIB	151 160 160	92·4	23·1	12·5		.....	Portmadoc Griffiths	1867 9mo	J.Williams Co	Carn'rvn nt.Pmd.*Se*	Pmd. *p*.87– A&CP	12 4 C8	A 1 10,87	
157 984 HFVG	**Samuel Laing** ScwStm Iron *Sr White*86–86 1*Dk* 2*trB* 3*BHds*	394 625 572	191·2	26·8	15·6	16 „ 4 ND85drp79	C.2Cy.21&42″–30″ (*i*) 75lb NE&B75 70HP J.Stewart,London	Newcastle PalmerBrs.&C MS4,85BS6,87	1854 *WB*	J.Fenwick&Sn *ss*Sld.*No*3–5,85 =*DB*117*ft* 148*ts*	London *FPT*16*tns*	Lon.	*j*	80A1 6,87	6 18
158 ✠ 7868 MHTP	**Samuel Moss** Sr Wood *E.Climor* 1*Dk* F&C8,85 ptIB *Salted*	141 150 149	97·0	23·3	11·1	11 „ 9	..... 9&12yrsMat	Par Moss	1878 12mo	S.Truscott	Fowey HTPar.85	Foy. A&CP	12	A 1 3,87	
159 ✠ 65097 WKDH	**Samuel Plimsoll** S Iron *J.Henderson*75–84 2*Dks* 1*BHd* Cem	1459 1524 1343	241·3	39·0	23·1	24 „ 2 4 „ 9	..... *P*59*ft F*34*ft*	Aberdeen W.Hood&Co.	1873 9mo	G.Thompson &Co. *ss*Lon.*No*3–3,85	Aberd'n	Lon. A&CP	*t*	100A1 2,88	
160 ✠ 90838 KJCK	**Samuel Tyzack** ScwStm Steel&Iron *Sr W.Kirkaldy* *Well dk* 1*Dk*(*Iru*) &*Webframes* StdPltng&IrnFrmng 5*BHds* Cem	1133 1753 1329	275·0	36·5	17·2	19 „ 8 *S*1 „ 7 *W* 1 „ 10	T.3Cy19½″32″&53″–36″ 150lb (*s*) 150HP N E.MarineCo.(Lim.)Sld.	Sunderland J.L.Thompsn& Sons ✠LMC11,86	1886 10mo *WB*	Tyzack & Branfoot =*Cell DB*226*ft*3	Sndrlnd. 25*tnsAPT* 18*tns*	Cff. A&CP	*r*	100A1 10,87	9

1 ✠ for Special Survey. Official No. Code Letters.	2 3 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnag Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 9 Built. Where. Builders' Names. When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. also Equipment Letters.	14 Character. If Assigned, for Hull and Spars. Also Date of Last Survey.
161 ✠	**Samuel & Ann** Sk Wood	86	76·6 | 20·8 | 10·4		.....	Goole	1885	S.Glansford	Hull	Hul.	13	A 1
	Reed 85–85	86				Cottingham Brs	10mo			LA&CP		12.85
	1 *Dk* GIB *Salted*	86										*For fishing purposes*
162 ✠	**San Agustin** ScwStm Iron	1541	300·5 | 38·1 | 25·0		C.2Cy.38″&72″–51″ (*i*)	Glasgow	1882	CiaTrasatlntca	Barcelona	Liv.	*t*	
	(*ex* Venezuela, *Sr Benitez* 78–86	2359	*BD54ftF28ft*		90lb 400HP	Aitken&	5mo			LA&CP		
	ex Albano) 5 *BHds* Cem	2066			J.&J.Thompson, Glasgow	Mansell	*WB*	= *FPT32tsAPT5*	0*tns*			4.86
	2 *Dks* (1 *Irn* & 1 *pt Irn*–ws) 3 *trB*					✠LMC10,82						
163 ✠	**San Antonio** Bk Wood	497	143·0 | 29·5 | 18·3		.....	Sunderland	1867	A.B.Troop	Liverp'l	Lon.	16	A 1
60014	*A.B.Troop*	497			12&16yrsMat	J.Hardie	9mo	C	ont.Liv.*Sep.*	83–	11	11.87
JDGL	F&YM11,87 CF	466								A&CP		
164	**San Carlos** Bk Wood	889	161·6 | 31·6 | 22·6	24 „ 8	.....	Newbury,	1856	J.P.Ebbesson	Vestra	Cff.		
	Göransson –87	912				U.S.A.			Karup			7.87
	2 *Dks* F&YM9,82 ptIB	842										
165 ✠	**San Domingo** ScwStm Iron	687	230·0 | 31·1 | 16·0	16 „ 8	C.2Cy.28″&56½′–36″ (*s*)	Stockton	1874	HBucknall&Ss	Newc'stl	Nwc.	*n*	100A1
70570	*Well deck Sr T.Hutton* 86–86	1087	*RQD87ftF23ft*	*S*1„7½	75lb ✠NB86 120HP	M.Pearse&Co.	5mo	*ss*Nwc.*No*3–7,77		A&CP		8.87
MWVL	1 *Dk* 2 *trB* 4 *BHds* Cem	847	*BD54ft* drp77&83	*W*1„9½	Blair&Co.(Lim.)Stockton	LMC8,86		*ss*Nwc.*No*2–86 *W*	*B* = *DBa*6	5*ftf*8	4*ft*	
166 ✠	**San Fernando** ScwStm Iron	634	210·4 | 29·5 | 16·1		C.2Cy.28″&51″–33″ (*i*)	Sunderland	1880	SegoviaCuadra&C	Seville	Sld.	*m*	
	Well deck Nuchera 67–83	977	*P&S-BD112ft*		75lb 115HP	RThompsn,jun	8mo			A&CP		9.88
	1 *Dk* 2 *trB* 5 *BHds* Cem	713	*F40ft*		J.Dickinson, Sunderland	✠LMC9,80	*WB*	= *DBa*45*ft&S. und*	*E&S-B42ft*	162*ts*		
167 ✠	**SanFrancisco** ScwStm Iron	1720	325·0 | 38·2 | 26·8		C.2Cy.40″&74″–48″ (*s*)	Newcastle	1882	CiaTrasatlntica	Barcelona	Cdz.	*t*	100A1
	(*ex* Turia, *ex Sr Tzaguieve* 87–87	2635	*BD66ft*		80lb ✠LMC8,86 400HP	Wgm.Rchrdsn	9mo	*ss*Cdz.*No*1–86		LA&CP		8.88
	Landsdown Tower) 1 *Dk*(*Irn*)	2555			WighamRichardsn&CNwc	&Co.						*Spar dk*
	&Spar dk 3 *trB* 5 *BHds* Cem				*W*	*B* = *DBa*100*ft*	*&u E*	*&-B68ft* 273*ts FP*	*T*40*ts AP*	*T*22*ts*		
168 ✠	— Iron	373	201·7 | 28·4 | 10·6		C.4Cy.20″&38″–27″ (*a*)	Pt.Glasgow	1883	Cia de Nav. de	Prnmbco	Mil.	*j*	
	TwinScwStm *J.J.Terres*	630	*P53ftBD53ft*		80lb 120HP	Murdch&Murray	3m	Pernambuco		LA&CP		6.88
	1 *Dk*(*Irn*-ws) 4 *BHds* Cem	459	*F66ft* drp83		D.Rowan, Glasgow	✠LMC5,83	*WB*	= *FPT45tnsAPT*	30*tns*			
169 ✠	— Bk Wood	734	159·1 | 32·9 | 20·8		.....	Sunderland	1864	LubranoBros.	Cstllmre	Msl.	15	A 1
1427	(*ex* John Allan) *L.Scotto*	734	*P42ftF33ft*		12&14yrsMat	WBriggs&Sons	4mo		diStabbia			7.86
	F&YM7,86 cf	675						HTMsl.86C	ont.Lon.*Apl*79–		10	
170	— Bk Wood	656	165·6 | 31·6 | 19·0		.....	Bordeaux	1876	A.DomBordes	B'deaux	Hav.	12	
	Roze 85–87	688				Rochet&	6mo	&fils	HTBdx.83			6.87
	2 *Dks* F&YM6,87	632				Largeteau						
171 ✠	**San Giorgio** ScwStm Iron	1861	307·4 | 41·2 | 21·2	22 „ 10	C.2Cy33″&66″–42″ (*o*)	Southampt'n	1886	Schiaffino &	Genoa	Cff.	*t*	100A1
129	*Well deck Sr R.Queicolo*	2817	*P&S-BD182ftF48ft*		100lb 270HP	Oswald,	8mo	Solari		LA&CP		10.87
	1 *Dk* (*ex* Shakespeare)	2292			Oswald, Mordaunt&CoSou.	Mordaunt&Co.	*WB*	= *DBa*72*ft &-udr*	*E&-B42ft*	389*tns*		
	(*Irn*) *&-Web frms* 5 *BHds* Cem					✠LMC12,86						
172	**San Giovanni E.** Bk Wood	831	176·1 | 33·8 | 22·7		.....	Savona	1873	G.B.Dodero	Genoa	Ant.	10	
2455	*Boxio*	845	*RQD40ft*		9&12yrsMat srp81	Porgiglione	8mo		HTGen.78			6.88
SBTC	F&YM6,82 ptIB	813										
173 ✠	**San Giuseppe** Bk Wood	495	137·3 | 28·7 | 18·1		.....	Southwick	1864	M.A.Lubrano	Naples	Msl.	11	
1355	(*ex* Caldew) *S.Rinaldi*	—	*RQD37ft*			Mills	7mo		R	est. Msl. *Dec*84–	6	10.88
	1 *Dk* 2 *trB* F&YM10,84 cf	—										
174 ✠	**SanGottardo** ScwStm Iron	1544	344·5 | 38·1 | 24·5		C.2Cy.38″&68″–45″	Sampierdarena	1884	Dufour&Bruzzo	Genoa	Gen.	*n*	100A1
98	*Sr D.Bando*	2417	*P40ftBD22ftF46f*		85lb 240HP	G.Ansaldo&Co	5mo	*ss*Gen.*No*1–87		A&CP		12.87
SBWC	2 *Dks*(*Irn*) 3 *trB* 6 *BHds* Cem	2257	drp85		A.Stephen&Sons	✠LMC12,87	*W*	*B* = *CellDB232ft*	390*tns*			
175	**SanIgnacio de Loyola** Iron	1951	335·4 | 42·5 | 27·8	30 „ 1	C.2Cy.44″&78″–54″	Newcastle	1867	Compania	Barcelna	Liv.		100A1
	ScwStm *Bg DeRiguer* 84–85	3008	*P185ft45ft*	85 „ 4	65lb NE&B75 350HP	Palmers'Co(L)	2mo	Trasatlantica			Lv	A1✠
	(*ex* Vinuelas, *ex* Minnesota)	2658		*W*5„9½	J.Jack, Rollo&Co. Liv.	M88,85 B812,87		*ss*Cdz.*No*3–8,85			✠	8.88
	3 *Dks* 6 *BHds* Cem											
176 ✠	**San José** Bk Wood	393	130·0 | 27·7 | 17·8		.....	Sunderland	1861	H.D.Dennis	Swansea	Sws.	10	
29591	*Charles*	426			drp62&69	Pickersgill	1mo		HTSws.74		C7	4.87
QGHK	cf	400										
177 ✠	**San Juan** ScwStm Iron	1446	296·4 | 37·0 | 24·8	26 „ 0	C.2Cy.35″&68″–45″ (*i*)	Newcastle	1881	D.deEizaga	Bilbao	Liv.	*s*	100A1
	(*ex* Antverpia)	2208	*P36ftF32ft*		90lb ✠LMC12,88 250HP	C.S.Swan&	12mo	*ss*Liv.*No*1–86		A&CP		2.88
	Sr Saracondegui –87	2077	*BD52ft*		Wllsnd.Slpwy.Co.Nwc.	Hunter						
	2 *Dks*(1 *Irn*) 3 *trB* 6 *BHds* Cem				B82,88	*WB* = *DB*	*a* 86*ft*	*&-unE&-B36ft* 250	*tsMT22ft*	350*ts*		
178 ✠	— ScwStm Iron	435	201·0 | 27·2 | 12·2		C.2Cy.32″&58″–36″	Pt.Glasgow	1879	Visande&Co.	Porto Rico	Cly.	*l*	8.78
	Sr J.Lartil'que	756	*P52ftF27ft*		70lb 140HP	Murdch&Murray	1m			A&CP		*Shade dk*
	1 *Dk&-Shade dk* 4 *BHds* Cem	476			Kincaid, Donald&Co. Grk.	LMC2,79			*load line*	11*ft* 6*in*		
179 ✠	**San Lorenzo** Bk Iron	466	156·2 | 26·5 | 17·7	18 „ 9	.....	Liverpool	1861	J.I.Jacobs&Co.	London	Sws.		*
42639	*P.T.Mallgraf* 74–83	490	*RQD44ft*	2 „ 11		Jones, Quiggin	7mo	*ss*Sws.*No*3–9,87				9.87
TKPM	1 *Dk* 2 *trB* 2 *BHds* Cem	464				&Co.						
180 ✠	**San Luis** Bk Iron	591	171·2 | 27·8 | 17·7		.....	Liverpool	1864	RWLeyland&C	Liverp'l	Shl.		*
50286	*Lonnen* 85–88	600	*RQD&-F*—		drp77	T.Royden&Sns	6mo	*ss*Ham.*No*3–1,77		A&CP	Lv	A1✠
WHMJ	2 *Dks* 1 *BHd* Cem	576						*ss*Sld.*No*2–86			✠	6.88

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181 ✠ 180	**San Marco** ScwStm Iron *Sr G.Volpe* (*ex*OtwayTower) 2*Dks*(*Irn*) 3*trB* 5*BHds* Cem	1233 1860 1721	281·6|35·2|22·8 *P*31*ftBD*64*ft* *F*31*ft*	17 „ 8	C.2Cy.31″&62″–48″ (*s*) 90lb 225HP WighamRichardson&Co., Newcastle ✠LMC11,84	Newcastle Wigham Richardson &C. 1880 8mo	Schiaffino& Solari *ss*Shl.*No*1–84 *WB*=*CellDB*196 *ft*181*t*	Genoa	Gen. A&CP	*s*	100A1 1,87
182 *LBVR*	**San Martin** ScwStm Iron 3*MatSr* *Deliens*82–87	1778 2258 —	294·6|34·8|26·2 *P*55*ftBD*27*ft* *F*45*ft*		C.2Cy.35½″&71″–39⅜″ 200HP F.&C.de la Médit.Hav.	Havre F'rgs&Chntiers de la Médit. 1873	ChargeursRéunis	Havre			
183	— PadStm Steel *Sr*	803 1212 —	240·0|34·2|10·6		C.2Cy.36″&70″–66″ 250HP D.Rowan,Glasgow	Glasgow Napier, Shanks &Bell 1884	ArgentineLloyd's	B.Ayres			
184 ✠	**San Martino** ScwStm Iron 1*Dk*(*Irn*) *Sr Calcagno* –88 ½*SprDk*(*Irn*)3*trB*7*BHds* Cem (*ex*MaulkinsTower)	1803 2750 2613	300·0|39·2|28·0 drp.86	22 „ 7	C.2Cy38″&70″–48″ (*i*) 80lb 300HP T.Clark&Co.,Newcastle ✠LMC1,88	Sunderland J.Blumer&Co 1882 3mo	Schiaffino & Solari *ss*Cff.*No*1–86 *WB*=*DBa*88*ftf*7 4*ft*320*tns*	Genoa	Gen. A&CP	*t*	100A1 2,88 *Spar dk*
185 ✠	**San Michele** Bk Wood *Ambrosano* –87 (*ex*AdamSedgwick) R&YM2,86 cf	442 — —	142·2|27·5|18·6		..... 12&14yrsMat srp76	Aberdeen Hall 1861 8mo	M.A.Lubrano	Castlmre diStabbia Rest.Msl.*Dc*. 86–	Msl. 8	15	A 1 2,86
186 115978 *KCDN*	**San Pablo** ScwStm Iron STRANDED *Bk E.C.Reed* 2*Dks*ℊ·*Spar dk*(*Irn*)6*BHds* Cem	2113 3119 2026	331·3|42·0|19·5 *P*27*ftF*50*ft* 27·7	21 „ 0	C.2Cy.42″&78″–57″ (*l*) 80lb LMC2,84 400HP W.Cramp&Ss'S.B.C.Phl.	Philadelphia W.Cramp&Ss' S.B.C. 1883 11mo	Pacific ImprvmtC. *WB*=*DBa*70*ftf*1 ℊ·*B*68*ft* 550*ts FP* *T* 65*ts AP*	N.York 16*ft* *T*45*ts*	S.Fo. *T*45*ts*	*w*	— 4,87 *Spar dk*
187 115894	**San Pedro** ScwStm Iron (*Collier*) *Bg C.H.Hewitt* *Spar dk*(*Irn*)3*trB* 6*BHds* Cem	2113 3119 2995	331·3|42·0|27·7 *F*50*ft*		C.2Cy.42″&78″–57″ (*j*) 85lb LMC1,87 400HP W.Cramp&Ss'S.B.C.Phl.	Philadelphia W.Cramp&Ss' S.B.C. 116*ft* 1882 8mo	Pacific ImprvmtC. *WB*=*DBa*70*ftf* ℊ·*B*68*ft*550*ts FP*	N.York *ss*S.Fo.*No.* *T*65*ts AP*	S.Fo. 1–87 *T*45*ts*	*v*	100A– 1,88 *Spar dk*
188 ✠ 86465 *LDHQ*	**Sancho** Sw Wood MISSING *E.Milgate*79–83 r&YM6,86 ptIB	286 294 288	109·3|26·2|16·0		..... drp72srp75&79	Sunderland Reay&Naizby 1866 9mo	Sancho ShippingCo.(Lim) (Dent&Co).	N.Sh'lds SSBly.86–	Bly. A&CP 4yrs.	9 C6	Æ 1 6,86
189 2536	**Sancho Panza** Sr Wood	146 146 —	87·0|19·7|12·3		.....	Shoreham 1828	J.Spencelay	Favrshm			
190 ✠ 88381 *MBJT*	**Sanda** ScwStm Iron WRECKED *Sr W.Taylor*82–82 1*Dk* 2*trB* 4*BHds* Asp	293 522 421	191·2|25·1|14·5 *P*59*ftBD*33*ft* *F*25*f*drp81ptND83	15 „ 1 1 „11	C.2Cy.21″&42″–36″ 70lb NE&B78 75HP R.Steele&Co.Greenock LMC2,87	Renfrew Hndrsn, C'lbrn 1865 &11m	Napier ShippingCo.(Lim) *ss*Gls.*No*3 -4,86	Glasgow	Gls. A&CP		A1 4,87
191 ✠ 81517 *TLNW*	**Sandal** ScwStm Iron *Well deck* *Bn Bulmer*83–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1136 1760 1391	256·5|34·6|19·7 *RQD*68*fP*28*fF*33*f* *BD*148*tons*drp81	20„11	C.2Cy.33″&61″–33″ (*i*) 85lb BS10,87 150HP T.Richardson&Sons,Hpl. ✠LMC8,84	W.Hartlpool W.Gray&Co. 1880 8mo	J Merryweather &Co. *ss*Cff.*No*1–84 *WB*=*DBa*80*ftf*9 1*ft*335*tns*	W. Htlpl	Cff. A&CP	*q*	100A1 3,88
192 65439 *LFPB*	**Sandringham** ScwStm Iron *Sr C.Olsen* *Welldk*1*Dk*(*ptIrn*) 3*trB*4*BHds*	738 1159 948	230·0|30·3|19·0 *RQD*116*ftF*28*ft* *BD*20*ft*drp75&81 lrp&ptND88		C.2Cy.26¾″&55¼″–33″ 70lb NB81 BS4,88 120HP T.Richardson&Sons,Hpl. ✠NBSJ MSH,85	Middlesbro' Backhouse& Dixon 1872 4mo	Turnbull, Martin&Co. *WB*=*DBa Fifth*	Glasgow *Survey* Lo	Lon. n.88	Lv ✠	A1,1 4,88
193 ✠ 65113 *MRTN*	— ScwStm Iron *Sr H.Mountain*87–87 *Well deck* 1*Dk* 4*BHds* Cem	344 536 381	180·3|23·2|12·8 *P*131*tnsF*20*tns* drp75&76	14 „ 0	C.2Cy.24″&44″–24″ 77lb NB80 80HP Marshall,Osbrne&Co.S.Shl LMC4,87	S.Shields Softley&Co. 1874 1mo	W.F.Beaumont *ss*Stk.*No*3–5,87	Lynn	Stk. A&CP	*h*	90A1 12,87
194 ✠ 54575 *HQNP*	**Sandsend** ScwStm Iron *Sr R.Gostelow* *Well deck* 1*Dk*2*trB*4*BHds* Cem	455 711 642	199·0|29·1|16·0 *RQD*75*ftBD*40*ft* *F*23*ft* ptND85&87 drp 77,78,79,80,85 &87	17 „ 0	C.2Cy24½″&47½″-30″ (*i*) 75lb NE74 (*a*) 86HP T.Richardson&Sons,Hpl. ✠NB87 BS6,87	Hartlepool Denton,Gray& 1869 1mo	Lou&SWalesSSCo (Lim.) *WB* *ss*Hpl.*No*3–5,81 *ss*Hpl.*No*1–85	London =*ptDB*	Lon. A&CP		A1 5,88
195 ✠ 54575	**Sans Peur** ScwStmYt Iron (*ex*Margaret) *Sr G.Bourhis* –86 2*Dks* 5*BHds* Cem	158 288 —	161·2|23·2|13·1		C.2Cy.23″&40″–24″ (*i*) 60lb BS9,87 90HP Brw.S.B.Co(Lim.)Brw. LMC6,86	Barrow BarrowS.B.Co. 1877 4mo	E.Fould *ss*Lon.*No*2–86	Havre	Hav. A&CP ST	EA	100A1 9,87 MYACHT
196 ✠ 20461 *NBHC*	**Sanspareil** Sr Wood *C.Bowden* ptIB	132 — —	88·0|20·5|12·2		.....	Bideford 1857	T.W.Hutchings	T'gnmth	Sws.	12 C4	5,70
197 1142 *SDRT*	**Sant' Anna** Bk Wood *Cafiero* –87	646 — —	159·4|29·5|19·5		.....	Cassano DeRosa 1876	FlliCafiero	Castellama diStabbia			
198 ✠ 91056	**Santa** Bk Iron *W.Langford* 1*Dk*2*trB* 1*BHd* Cem	940 979 917	205·8|33·6|19·6 *RQD*45*ftF*23*ft*	21 „ 0 3 „ 9	.....	Sunderland R.Thompson & Sons 1886 6mo	Turner, Edwards&Co.	Bristol	Lon. A&CP	*q*	100A1 5,88
199 ✠ 88163	**Santa Maria** Sk Wood *G.Jackson* 1*Dk* CF	86 86 86	78·4|20·6|10·4		.....	Goole CottinghamBrs 1884 1mo	Pickering& Haldane	Hull	Hul. LA&CP *For fishing*	14	A 1 2,84 *purposes*
200 115979 *KCDR*	**Santa Rosa** ScwStm Iron 3*MstSr Johnson* 2*Dks*ℊ·*Shd dk*	1336 2417 —	326·5|40·9|20·7		C.2Cy.45″&86″–54″ 377HP J.Roach&Son,Chester,Pa.	Philadelphia J.Roach&Son 1884	Oregon Improve- mentCo.	N.York			

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201 65992 *WRQT*	**Santa Rosa** ScwStm Iron 3*MstSr* *Johnson* 5*BHds*	1139 1817 **1506**	308·0|38·1|20·4 *F47tns*		C.2Cy.51½″&84½″–42″ 375HP LairdBros.Birkenhead	Birkenhead LairdBros.	1872 10mo	PacificSteam Nav.Co.	Liverp'l *WB=DB*	Liv.	Lv ✠	12.73
202	— Bk Wood *M. de Rosa* (*ex* Mary W. Pipes)	572 596 **541**	145·5|31·6|19·0		.....	NovaScotia J.R.Pipes	1878	A.Castellano	Cstlmare			
203 ✠ 44716 *TWHB*	— Bk Iron *Thomas*85–85 2*Dks* 2*BHds* Cem	568 568 —	169·5|26·6|17·9 *RQD*40*ft*F18*ft* ptND85	19 „ 5	.....	Liverpool T.Vernon&Son	1862 7mo	J.Tweedie *ss*Lon.*No*3–6,75 *ss*Lon.*No*2–85	Liverp'l	Cff.		*A 11,85
204 ✠ 93098 *KJRS*	**Santiago** ScwStm Steel 3*MstSr* *R.Potter* 2*Dks*(*Stl*)3*trB* 6*BHds* Cem	2729 4188 **3422**	365·0|44·7|28·9 *P*236*ft*F69*ft*	31 „ 1	T.3Cy.31″,49″&80″–54″ 162lb (*s*) 400HP T.Richardson&Sons,Hpl. ✠LMC12,86	Middlesbro' R.Dixon&Co.	1886 10mo	T.Wilson,Sons &Co. *WB=CellDB*	Hull 288*ft*474*tns*	Stk. A&CP	*x*	100A1 1,85
205 ✠	— ScwStm Iron *Q. Riberas y Pomes* (*ex*Po) 2*Dks*&*Spardk* 5*BHds* Cem	1155 1698 **1110**	270·0|33·0|17·7 25·6		C.4Cy.33″&55″–22½″ 45lb lrp80 280HP J.&W.Dudgeon,London LMC10,80 BS10,82	London J.&W.Dudgeon	1870 6mo	Nicolau Hermanos *ss*Msl.*No*2–80	Barcelna	Cff. A&CP		10,82 *Spar dk*
206	— PadStm Iron	979 1451 **1335**	251·6|35·5|22·1		C.D.4Cy.38″&76″–51″ 300HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1871		Peru			
207 ✠ 91189 *JTQK*	— Bk Steel *T.Dickenson* 1*Dk*2*trB* 2*BHds* Cem	978 1017 **946**	207·6|33·1|20·0 *RQD*42½*ft*F27*ft*	21 „ 5	..... Floors and Beams Iron	Belfast Harlnd&Wolff	1885 1mo	NorthWestern ShippingCo.(Lim)	Liverp'l	Shl. LA&CP	*q*	100A1 8,87
208 ✠	— Bk Iron *G.Held* 1*Dk*2*trB* 2*BHds* Cem	460 484 **455**	160·6|25·9|17·4		..... ND73	Methill Balfour	1856	E.F.C.Tobias *ss*Cff.*No*3–8,82 *ss*Liv.*No*1–87	Brake	Liv.		*A 4,87
209	**Santiaguena** ScwStm Iron *Sr* *DeOlaguibel*	626 826 **817**	192·0|27·0|12·8 20·0		C.2Cy.22″&39″–26″ 80HP O.Henniges&Co.Berlin	Geestmunde J.C.Tecklenbg	1883	AntillanaLinio	Santiago deCuba			
210 ✠	**Santo Domingo** ScwStm (*ex* Dublin Castle) 3*Dks*(*Irn*) 5*BHds* Cem	1856 2911 **2823**	344·9|39·4|28·7 *F24ft*	30 „ 0 *S6* „11 *W7*„3½	C.2Cy.47″&75″–48″ (*i*) 60lb BS8,86 300HP R.Napier&Sons,Glasgow	Glasgow R.Napier&Sns. *WB*	1877 5mo	CiaTrasatlantica *ss*Liv.*No*2–85 *=DTa*36*ft*192*tns*	Barcelna *sMT*16*ft*2	Liv. A&CP	*u*	100A1 8,88
211 ✠ 45895 *VGFP*	**Santon** Bk Iron *Vaughan*81–85 1*Dk*2*trB* 2*BHds* Cem	511 511 **485**	156·0|26·4|17·4 *RQD*44*ft*		..... ND80	Sunderland Pile,Hay&Co.	1863 3mo	E.Phillips *ss*Liv.*No*3–6,75 *ss*Liv.*No*2–85	Liverp'l	Liv.		*A 6,85
212 ✠ 60447 *JGCM*	**Santona** Bk Iron *M'Leod* 1*Dk*2*trB* 1*BHd* Cem	855 896 **801**	203·4|32·1|19·3 *P*38*ft*F28*ft*	21 „ 4	.....	Glasgow Dobie&Co.	1869 8mo	DonaldsonBros *ss*Cly.*No*3–5,82 *ss*Gls.*No*1–86	Glasgow	Lon. A&CP		*A 5,88
213 62660 *LJBQ*	**Santorin** ScwStm Iron *Sr* *Swinson*88– *Well deck* 1*Dk*2*trB* 5*BHds* Cem	687 1060 **832**	220·5|30·1|16·6 *P*204*tns*F22*tns*		C.2Cy.27″&50″–30″ NB80 98HP G.Clark,Sunderland	Sunderland RThompsn,jun	1872 7mo	R.T.Nicholson *WB=FourthSurvey*	S'n drlnd *DBa*&*f* *ey*Shl.86	Shl.	Lv ✠	A1 1,88
214 *RFKC*	**Santos** ScwStm Iron *By* *Boie*77–86	1610 2273 —	314·6|36·1|27·4		C.2Cy.40″&72″–48″ 270HP Thompson&Co.Nwc.	Newcastle C.Mitchell&C.	1877	Ham.Sud Amer Gesells.	Hamb'rg			
215 ✠	**Sao Thomé** ScwStm Iron 1*Dk*&*Spar dk*(*Irn*) 3*trB* 6*BHds* Cem	1456 2255 **2239**	310·2|37·1|26·0 *Franco*81–83		C.2Cy.40″&74″–48″ (*s*) 80lb 250HP Earles'Co.(Lim.)Hull ✠LMC11,87	Hull Earles'C (Lim) *WB=DBf*88*ft*190*tns*	1883 6mo	EmprezaNacional deNav.aVap *ss*Hul *No*1–87 *MT*34*ft*	Lisbon 250*tns*	Hul. LA&CP	*t*	100A1 11,87 *Spar dk*
216 ✠	**Saphir** Sr Wood *Olive* F&YM5,86 cf *Salted*	75 81 **81**	76·2|12·6| 9·0		.....	Kingston Duncan	1875 9mo	C.Hermann	ReunionI. Cont.Mau.S	Mau. *ep*86– A&CP	11 7	A 1 1,86
217 ✠ 78681 *RMKV*	**Sapphire** ScwStm Iron *Well deck* Sr *T.Robertson*85–85 1*Dk*(*Irn*) 2*trB* 5*BHds* Cem	560 862 **659**	201·0|28·4|15·3 *RQD*68*ft*F18*ft* *BD*44*ft* drp81,83,85&86	16 „ 3 1 „11	C.2Cy.27″&47″–30″ (*i*) 75lb 90HP N.E.MarineCo.(Lim.) Sld. LMC12,87	Sunderland RThompsn,jun *WB*	1878 5mo	DundeeGemLine SS.Co.(Lim) *ss*Du *n.No*2–86 *=DBa*46*ft*f46*ft*l	Dundee 39*tsFPT*4*tns*	Cpn. A&CP *d*.*PT*10*ts*	*l*	100A1 12,87
218 94392	— ScwStm Iron *Bn* *R.W.Robertson* –88 4*BHds* Cem 1*Dk*(*Irn*)&*Web frames*&*Awndk*	1349 2058 **1642**	277·0|37·4|18·6	21 „ 9 *S*1„10 *W*2„1½	T.3Cy.21½″,36″&58″–36″ 160lb (*o*) 200HP T.Richardson&Sons,Hpl. ✠LMC5,88	Stockton Richardson, Duck&Co. *WB=CellDB*184	1888 5mo	Christie&Co. *ft*431*tns*	London	Stk. LA&CP	*s*	100A1 *pt.Awndk*
219 ✠ 85872	— ScwStm Iron 3*MstSr* *T.Donaldson*88–88 1*Dk*(*pt Irn*) 3*BHds* Cem	171 343 **281**	160·0|23·2|10·9 *RQD*49*ft*F24*ft* drp82,85&87	11 „ 7 *S*1 „4½ *W*1„5½	C.2Cy.20″&36″–24″ (*b*) 70lb 56HP W.King&Co.Glasgow	Paisley J.Fullerton&C. ✠LMC5,87	1881 11mo	W.Robertson *ss*Gls.*No*1–85 *WB=FPT*33*tns*	Glasgow *APT*18*tns*	Gls. LA&CP	*g*	100A1 8,88
220 47935 *VPQM*	**Sappho** ScwStm Iron 3*MstSr* *J.H.Smith* –87 1*Dk*(*Irn*)2*trB* 5*BHds*	722 1113 **1102**	234·1|30·6|19·9		C.2Cy.26″&50″–33″ NE&B81 98HP Amos&Smith,Hull	Hull C.&W.Earle	1864 9mo	T.WilsonSons &Co. *WB=CellDB Fif thSurvey*	Hull	Lon. 82	Lv ✠	6,87

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221 98754	**Sappho** ScwStm Iron *Sr J.H.Shields* –87	328 532 433	190·0 30·6 11·6 *P31ftF26ft*		C.2Cy.19½″&38″–30″ 90HP Scott&Co.,Greenock	Greenock Scott&Co.	1887 10mo	A.Holt	Liverp'l				
222 [illegible]	— Bk Wood *H.Jones*	707 707 579	154·5 34·7 17·3 *RQD§·c108tns*		.....	MysticU.S.	1870	W.Thomas&Co	Liverp'l	19			
223 77683 SFTL	— Bk Wood *Parker* –87 1Dk2trB r&YM8,86 cf *Salted*	559 559 530	140·9 32·0 18·6	21 „ 0	.....	P.E.Island Gordon	1878 8mo	D.Gordon HTN.Sc.83	Chrlottetn P.E.I.	Dmb A&CP	10	A 1 8,86	Exhd
224 ✠ 88875 HPDR	— Bkn Wood *Taylor*81–81 cf 188 188	171 188 188	111·3 25·3 12·8		.....	Padstow Stribley	1869 1mo	J.A.McGruther	Invernss	Pnz. A&CP	9 C3	3,77	
225 ✠ 76270	— K Wood *J.Gaudin*79–79 1Dk ptIB	48 53 52	63·9 18·3 8·3	8 „ 11	..... 9&12yrsMat	Jersey LeSueur	1879 7mo	J.Gaudin	Jersey HTJer.85	Jer. A&CP	10	A 1 8,87	21
226 ✠ 87072 HWGD	**Sara** ScwStm Iron *Well deck Bn J.King* –87 1Dk(Irn) 2trB 4BHds Cem	1057 1642 1305	257·5 34·6 18·0 *RQD62ftP28ft BD70ftF31ft*		C.2Cy.30″&57″–39″ (*a*) 80lb 150HP T.Clark&Co.Newcastle	Hartlepool E.Withy&Co. ✠LMC5,87	1883 1mo	W Hamilton&C *ss*Liv.*No*1–87 *WB = CellDB*204	P.Glsgw	Liv.. LA&CP	*q*	100A1 10,87	6 19
227	— ScwStm Iron (*ex* RioTinto) *Sr Wiegand* –86 1Dk 2trB 4BHds	687 986 862	230·0 30·1 16·7 *Q99tnsB76tns*		C.2Cy.27″&51″–30″ 96HP C.D.Holmes&Co.Hull	Stockton Richardson, Duck&Co.	1873 4mo	Cia.Refineria de Azucar de Vina del Mar *Third*	Valpriso *WB = DBf d Survey*Vpo, 88	Vpo. ✠	Lv	A1,1 3,85	2 24
228 ✠ 76797 QVLJ	**Saraca** Bk Iron *Watt*85–85 1Dk 2trB 1BHd Cem	836 870 726	189·4 31·2 18·5 *P41ftF26ft*	19 „ 9 3 „ 5½	.....	Dumbarton Birrell, Stenhouse&Co.	1877 7mo	Scotia Shipping Co.(Lim.) *ss*Liv.*No*2–85	Glasgow	Bel. A&CP	*o*	100A1 10,87	20
229 68098 MFKC	**Saragossa** ScwStm Iron *Bg W.McKay* –87	1391 2166 1319	316·3 35·3 17·7 *P172tnsF79tns*		C.2Cy.40″&71″–45″ 300HP J.&G.Thomson,Glasgow	Glasgow J.&G.Thomson	1874	CunardSteam ShipCo.(Lim.)	Glasgow	16			
230 ✠ 88679 WKBL	**Sarah** ScwStm Iron *Sr Walker*70–82 1Dk(Irn) 2trB 4BHds Cem	969 1509 1222	248·8 36·1 17·5		C.2Cy.29″&54″–36″ (*i*) 80lb 130HP Readhead&Co.S.Shields	S.Shields J.Readhead&C ✠LMC6,82	1882 5mo *WB*	R.Harrowing = *DBa* 74*ftf* 100	Whitby *ft*371*tns*	Shl. LA&CP	*p*	100A1 3,86	8 18
231 ✠ 90944	— ScwStm Iron *K J.Pert*75–85 1Dk(Irn) 3BHds Cem	60 127 104	85·0 18·6 9·0 *RQD27ftF12ft*	9 „ 8	C.2Cy.10″&20″–16″ (*s*) 100lb 20HP Hall,Russell&Co.Aberdeen	Aberdeen A.Hall&Co. ✠LMC11,85	1885 11mo	W.Mollison &Son *WB*	Mntrose = *FPT*8*ts*	Abn. LA&CP	*a*	100A1 1,88	11.
232 71000 NSKQ	— Bk Wood *W.M'Mullan*86–86 2Dks r&Z2,86 1B *Salted*	1142 1184 1055	184·0 38·8 23·0	25 „ 0	..... drp83	NovaScotia D.Ross	1874 11mo	H.Hutton &T.M'Veagh HTBel.86Co	Yarm'th, N.S. nt. Bel. *No*	Cff. LA&CP *v*.82–	8 6	A 1 2,88	15.
233 ✠	— Bkn Wood (*ex* Barao de Muri-beca, *ex* Vincenzo) *Cura* 1Dk2trB ptIB	583 583 583	160·0 33·5 19·3		..... drp81	Ancona Caglicsi	1878 7mo	G.A.deMirande filho	Para	Fal.	12	12,81	
234 74162 THWS	— Bn Wood 1Dk2trB *Thomas* r&YM11,85 ptIB *Salted*	187 199 199	104·0 24·5 12·9	13 „ 8	..... drp77	P.E.Island M'Williams	1876 6mo	J.Powell Co	Llanelly nt. Lly. *Ju*	Lly. *ne*85– A&CP	9 6	A 1 11,85	
235 ✠ 44876 TWFN	— Bg Wood *W.Baker*58–60	185 — —	110·0 23·0 11·6		.....	Shoreham May	1862 9mo	T.P.Cattley	Shorehm	Shm.	7	2,67	
236 ✠ 31844 NFVT	— Sr Wood *Carter*84–84 ptIB	149 156 156	103·6 22·9 11·9		..... drp60lrp70	Kingsbridge W.Date	1858	J.Ennor	Fowey HTDrt.75	Drt.	12 C8	8,75	
237 52540 HLDV	— Sr Wood *J.Pritchard*85–85 ptIB	100 112 112	79·1 23·0 11·6		.....	Portmadoc Griffiths	1866 7mo	J.Ellis&Co. Co	Carn'rvn nt. Pmd. *July*	Pmd. A&CP	12 4 C8	A 1 5,87	
238 ✠ 78479	— Sk Wood *G.Lile* 1Dk GIB *Salted*† *Roof*	27 27 27	49·0 16·0 6·6	6 „ 9	..... 9&12yrsMat	Milford Morgan	1879 1mo	S.T.Williams	Milford HTMil.87	Mil. LA&CP	13	A 1 5,87	
239 [illegible] 86560	**Sarah Amy** Bn Wood *G.Gardner* IB	158 158 155	99·4 23·2 10·7		..... Ceilingpt4yrsMat	Emsworth Foster	1874 4mo	J.T.Read	P'rtsmth	Pts.	7	11,77	
240 ✠ 70121 NTSP	**Sarah Ann** ScwStm Iron 3MstSr *C.A.Todd* –87 2Dks(1Irn)3trB 4BHds Cem	877 1370 1359	245·5 31·8 22·3 drp79	16 „ 8	C.2Cy.30″&57″–33″ (*b*) 78lb ✠NB85 130HP T.Richardson&Sons,Hpl.	Hartlepool E.Withy&Co. LMC8,87	1875 3mo *WB*	J.Merryweather &Co. *ss*Hpl. *No*3–2,87 = *DBa* 74*ftf* 66*ft*	Hrtlp'l. 217*tnsAP*	Hpl. A&CP *T*27*ts*	*p*	90A1 2,87	2 Missing

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241 ✠ 44287 *TSLJ*	**Sarah Ann** Sw Wood *Renant*79–79 1*Dk*2*trB* ptIB	270 282 276	105·1|26·6|16·2		drp66srp71drp75	Sunderland Bartram	1862 3mo	J.Paul&Co.	Lynn SSLyn84–	Lyn. 4yrs	9 C3	7,86
242 ✠ 82518	— Sk Wood *Fishing* 1*Dk* IB	82 82 82	76·2|20·1|10·3			Goole CottinghamBs.	1882 2mo	J.Board	Hull	Hul.	12	2,85
243 ✠ 82974	Sk Wood *W.George* 1*Dk* IB	24 28 —	48·2|15·5| 6·4	7 „ 1	9&16yrsMat	Milford J.&W.Frances	1881 6mo	W.George	Milford HTMil.87	Mil. LA&CP	11	A 1 10,87
244 ✠ 62952 *HRBQ*	**Sarah Ann Widdup** Wood *Sr T.Thomas*	120 — —	93·5|22·6|11·4		8&12yrsMat	Fleetwood Gibson	1869 2mo	J.Reney	Fleetw'd	Wrk. A&CP	9 C6	3,84
245 27767 *PSQC*	**Sarah Anne** Sr Wood 3*Msts* *Halsall*59–86	146 159 158	95·0|22·6|12·0			Berwick Gowan	1859	J.Fisher&Sons	Lancastr		...	
246 ✠ 63270 *JNTF*	Sarah Bell Bk Iron *J.N.Hurst*86–86 1*BHd* Cem	812 866 814	194·3|32·1|19·8 *RQD45ftF*—			Harrington R.Williamson &Son	1870 1mo	J.Bell&Son *ss*Lon.*No*3–2,82 *ss*Liv.*No*1–87	Liverp'l	Liv. A&CP		*A 9,87
247 ✠ 21672 *NHGS*	**Sarah Bridget** Bn Wood *J.R.Jones* ptIB	106 126 126	86·4|22·5|11·8	12 „ 5	drp67NKlsn&srp72 ND&srp81	Bangor	1858	J.R.Jones	Carn'rvn HTBng.87 S8Pmd81–8yrs	Bng. C8	12	A 1 8,87
248 56412 *JWCS*	**Sarah Davies** Sr Wood *D.Davies* –87 1*Dk* ptIB	90 90 90	77·0|20·0|10·2		srp77	Aberdovey Jones	1870 5mo	T.Davies&Co. C	Abrystw ont.Abs.*May*82– HTPmd.87	Pmd. A&CP	12 8	A 1 10,87
249 28294 *PVTF*	— Sr Wood *D.Davies* IB	85 — —	72·0|19·7|10·5		ND80	Aberystwith James	1860 3mo	Mrs.E.Davies Re	Abrystw st.Abs.*Dec*.80–	Abs.	11 6	9,86
250 67963 *HJRQ*	**Sarah Elizabeth** Sr Wood *W.Coppack* IB *Salted*	130 141 141	92·8|22·9|11·5		9&12yrsMat	Rhyl Jones	1873 11mo	W.Williams Co	Chester unt.Chs.*No*v.85– A&CP	Chs. A&CP	12 4	A 1 7,86
251 ✠ 1398 *HJTD*	**Sarah Ellen** Sr Wood *J.Hughes*84– ptIB	100 121 121	85·0|19·0|11·6		srp pt8yrsMat70 drp76	Flint	1855	J.Hughes	Swansea HTSws.81	Sws. C8	12	7,86
252 ✠ 74875 *QNLH*	**Sarah Evans** Sr Wood *E.W.Roberts*76–81 1*Dk* ptGIB *Salted*	98 110 110	82·5|22·4|10·8		10&12yrsMat	Portmadoc Jones	1877 3mo	R.Evans&Co.	Carn'rvn HTPmd.83	Pmd. A&CP	12	A 1 3,88
253 ✠ 58672 *KMSL*	**Sarah Fox** Sr Wood *T.Prout* –87 ptIB	121 134 134	87·5|22·8|11·8		drp74&78	Mevagissey Lelean	1868 1mo	W.Endean	Hayle HTFal.83	Par. A&CP	12 C8	4,87
254 ✠ 65045 *LPFM*	**Sarah Gibson** Sr Wood 3*Msts* *Benson*71–86 F&YM9,82 cf *Salted*†	188 202 202	110·1|23·2|12·4			Berwick Gowan	1871 2mo	J.Fisher&Sons Co	Barrow unt.Brw.*Feb*.82– HTBrw.86	Brw. A&CP	11 7	A 1 Feb'y
255 ✠ 52720 *HCWL*	**Sarah Grice** Bk Iron *C.D.Moore*78– 2*Dks* 2*BHds* Cem	1071 1071 1000	196·6|34·0|22·2 *P38ftF29ft*			Pt.Glasgow L.Hill&Co.	1865 4mo	T.&J.S.Grice *ss*Lon.*No*3–10,80 *ss*Lon.*No*1–85	London	Lon. A&CP		*A 8,87
256 ✠ 76348 *RSGF*	**Sarah Jane** K Wood *R.Foale* 1*Dk* ptIB *Roof*	56 56 56	66·0|18·1| 7·0		9&12yrsMat	Salcombe Date	1878 7mo	J.Rice	Salcmbe HTDrt.85	Drt. A&CP	11	A 1 6,88
257 ✠ 48887 *JBKC*	**Sarah King** Sr Wood *J.Bennett* IB	155 — —	91·6|23·1|12·5			Sunderland Liddle	1865 1mo	G.Judson	P'rtsmth	Sld.	9	4,73
258 ✠ 67135 *LFQJ*	**Sarah Lightfoot** Sr Wood *P.Macauley* cf	145 162 162	97·0|23·4|12·3		NKl77drp81	Littlehmpt'n Harvey	1872 6mo	T.E.Adams	Fleetw'd HTBrw.77	Bel. A&CP	10	1,86
259 ✠ 56453 *JKCL*	**Sarah McDonald** Sr Wood *T.Davison* –87 ptIB	99 — 99	79·6|21·3| 9·8		8&12yrsMat ND87	Perth PerthSh.B.Co.	1867 8mo	G.Millington&	Chester S8Liv87–5yrs	Liv A&CP	9 C8 C6	A 1 8,87
260 23675 *NSPG*	**Sarah Mills** Jury Wood	154 170 162	80·2|23·1|13·5		srp51&52 NTsdsptND&srp67srp75	Newcastle Taylor	1838	J B.Bushell	S.Sh'lds	Lyn.	7 C2	12,73

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261 65021 LHCP	Sarah Rowe	Sr Wood O.Jones IB	63 — —	73·8	18·9	9·0		9&16yrsMat	Cosheston Morgan	1872 7mo	O.Jones Co	Milford nt. Mil.*Jly* HTBng87	Bng. A&CP	10 7	A 1 2,87	
262 88802	Sarah Smart PadStm Iron *Sk*		23 115 115	103·0	18·6	9·3		L.1Cy.34¼″–54″ 60HP J.P.Rennoldson&S.S.Shlds	S.Shields JTEltringham	1883	J.M.Smart	S.Sh'lds				
263 22192 NKLJ	Sarah Williams Sr Wood *J.Williams* –87 ptIB		118 118 118	80·5	21·5	11·4		ptNKlsn&srp68,8yrsMat NDT5srp73,75&79	Barmouth R.Jones	1859	G Williams&Co	Carn'rvn SSPmd86–6yrs	Pmd. C6	9	A 1 4,86	24
264 ✠ 29137 QDKL	Sarah & Emma Bk Iron *Lewis*79–79 *2Dks 2BHds* Cem		1097 1097 1025	199·6 *P68tns*	33·8	22·9		drp65&79ND81	Liverpool T.Vernon&Son	1860 9mo	Hughes&Co. *ss*Cff.*No*3–7,86	Liverp'l	Cff.	Lv ✠	*A1 A1*1 12,87	14
265 12138 KWND	Sarah & Margaret Bg Wood		178 192 192	87·4	23·7	14·2			Sunderland	1849	G.Moorsom	Whitby			Broken up	
266 ✠ 87421 KCRF	Sardhana Bk Iron *W.Jones*87–87 *1Dk2trB 1BHd* Cem		1119 1146 1070	215·1 *P23ftF31ft*	35·1	21·2	22 „ 8		Pt.Glasgow Russell&Co.	1885 10mo	J.Russell (W.&J.Crawford, *Mngrs.*)	Green'ck	Liv. A&CP	*r*	100A1 4,87	8 21
267 71695 NQHV	Sardinian ScwStm Iron *Bk J.Ritchie* –87		2571 4384 4324	400·0	42·3	34·6		C.2Cy.60″&104″–48″ 600HP R.Steele&Co.Greenock	Greenock R.Steele&Co.	1875	J.&A.Allan	Glasgow				
268 4693 JDNT	— ScwStm Iron 3*MstSr R.Williams*		349 556 520	169·5 *RQD48ftBD5ft F16ft*	26·4	15·9		C.2Cy.22½″&42″–30″ NE&B74 70HP G.Clark,Sunderland	Newcastle PalmerBrs&Co	1855	J.Wood	London		...		
269 ✠ 86191 WLPK	Sardomene S Iron *T.Pitt*76–82 *2Dks 1BHd* Cem		1943 2000 1864	269·0 *P54ftF30ft*	39·6	24·1		drp87	Southampt'n Oswald, Mordaunt&Co.	1882 5mo	HFernie&Sons *ss*Hul.*No*.1–87	Liverp'l	Liv. LA&CP	*v* Lv ✠	100A1 A1*1 2,88	20
270 60418 HTPM	Sardonyx ScwStm Iron *Sr W.Meyer*83–87 *1Dk 4BHds 1PBH*		311 561 561	170·0	24·4	13·8		C.2Cy.25½″&44″–30″ NB76 86HP Comp76W.King&Co.Gls.	Greenock Robertson&Co.	1869 3mo	Can.Pac.Nav. Co.(Lim.) *Third*	Vic.B.C. *Survey*81	S.Fo.	Lv ✠	11,86	
271 ✠ 87117 HRTW	Sargasso ScwStm Iron *Sr G.Norris*70–83 *2Dks*(1*Irn*)4*BHds* Cem		960 1490 1309	275·0 *P38ftBD52ft F32ft*	38·1	19·0		C.2Cy.30″&56″–36″ (*s*) 90lb 120HP J.&G.Thomson,Glasgow	Glasgow. J.&G.Thomson ✠LMC3,88	1883 5mo	Sargasso SS.Co.(Lim.) *ss*Brs (ScruttonSns&C.)	London Brs.*No*1–88 *WB=AP*	Brs. LA&CP *T33ts*	*r*	100A1 3,88	
272 ✠	Sargento Cabral Sr Iron (*ex* Lola) 1*BHd* Cem		238 250 241	125·0	29·5	10·5			Foce E.Cravero&Co.	1883 10mo	Argentine Lloyds	Buenos Ayres *For Riv*	Gen. LA&CP *er pu*	*rp*	10,83 *oses only*	
273 03844 KNBW	Sarmatian ScwStm Iron *Bk W.Richardson* –87		2160 3647 3611	370·9	42·2	35·6		C.4Cy.41″&86″–48″ 600HP Macnab&Co.Greenock	Greenock R.Steele&Co.	1871	J.&A.Allan	Glasgow				
274 ✠ 86218 WMRK	Sarnia ScwStm Iron 3*Dks Bg Gibson* –84 (*Urn*–ws) *S-Awndk6BHds* Cem		2422 3726 2649	360·7 *BD134ft F46ft*	40·3 32·5	24·9 drp84		C.2Cy.48″&87″–54″ (*j*) 80lb 500HP J.&J.Thomson,Glasgow	Glasgow C.Connell&Co. ✠LMC3,86	1882 6mo	Mississippi& DominionSS.Co. *ss*Liv.*No*.1–86	Liverp'l *load line*	Liv. LA&CP 24*ft*	*w*	100A1 4,87 *Awn dk*	4/20
275 18761 MPDR	Sarnian Gem Bkn Wood *W.LeLacheur* –87 IB		184 — —	115·2	26·0	11·7		srp64	Guernsey	1857	W.LeLacheur	Guerns'y	Gns. C5	7	1,71	
276 9264 SGJV	Saro' Caino Bk Wood *B.Olivari*		613 — —	136·2	30·1	20·5			Savona Calcagno	1872	B.Olivari	Genoa				
277 76533 RBKF	Sarpedon ScwStm Iron *Sr Chrimes*85–85		1592 2036 1864	310·0	34·2	25·3		C.2Cy.27″&58″–45″ 250HP R.Stephenson&Son,Nwc.	Newcastle A.Leslie&Co.	1877	OceanSteam ShipCo.	Liverp'l				
278 8342 KBSD	Sarsfield Bn Wood *P.Jeffers* –87		129 141 141	85·0	21·8	12·4		ND&lrp75	NovaScotia	1847	J.H.Rutter&Co	Cork	Cork	4	7,78	
279 ✠	Sarthe ScwStm Iron *Sr Porteau* *Well deck* 1*Dk*(*Irn*)4*BHds* Cem		485 754 591	182·5 *RQD64ftBD40ft F21ft*	30·1	13·0		C.2Cy.22″&42″–30″ (*i*) 80lb B86,87 80HP W.Doxford&Sons,Sld.	Sunderland W.Doxford&Ss ✠LMC11,86	1882 8mo *WB*	Cie.Nantaise de Nav. àVap. *ss*H = *DBa44ftf47ft*	Nantes HKg*No*1-86 174*tsAPT*	HKg A&CP 30*ts*	*j*	100A1 6,87	10
280 56166 JVQK	Satara ScwStm Iron *Sr Tice*83–87		821 1301 1087	250·5 *P124tnsF59tns*	32·4	20·9		C.2Cy.37″&64½″–36″ NE&B75 200HP D.Rowan,Glasgow	Glasgow Randolph, Elder&Co.	1866	BritishIndia Stm.Nav.C.(Lim)	Glasgow				

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281 23924 *NTPV*	**Satellite**	PadStm Iron	82 157 —	108·5	18·8	9·7		L.1Cy.50″–42″ NB76 80HP R.Napier,Glasgow	Glasgow R.Napier	1848	CunardSteam ShipCo.(Lim.)	Glasgow			
282 ✠ 91933	—	TwinScwStm Steel *Sr* 1*Dk2trB* 5*BHds* Cem	72 242 239	141·2	22·1	11·4	12 „ 0	T.6Cy.10½″,16&26″–22″ 150lb ✠LMC5,86 70HP DavidJ.Dunlop&Co.P.Gls.	Pt.Glasgow DavidJDunlop &Co.	1886 4mo	Hon.Corporation of TrinityHouse	London	Grk. LA&CP		100A1 6,86
283 59169	—	Bk Wood *R.Kearon*	274 301 278	123·6	28·4	12·8		.....	NBrunswick Whittaker	1868	R.Tedcastle& Co.	Dublin			
284 58254 *HRGP*	—	Bkn Wood *H.J.Peninson* cf *Salted*	245 275 266	120·0	25·0	14·8		..... srp75	Garmouth Geddie	1867 5mo	R.Allix	Guerns'y HTJer.81	Jer. A&CP	9 C7	10,81
285 20033	**Satis**	Bn Wood *G.Francis*	192 192 —	82·2	21·9	14·4		.....	Sunderland	1845	E.Francis	Rochestr			...
286 ✠ 62523 *JCBM*	**Satsuma**	Bk Wood *Swenson*85–87 F&YM8,83 cf *Salted*	364 380 349	137·9	27·2	15·4		..... 9&12yrsMat ptIronBeams	Sunderland J.Crown	1869 4mo	China Shipowners' Association	Sh'nghai ont. Shi. HTShi.86	Shi. *Ap*'81– A&CP	12 8	A 1 9,86
287 ✠ 887	**Satsuma Maru**	ScwStm 2*Dks* Steel *Sr Conner* (*Ust'l*–ws)*§Spardk*5*BHds* Cem	1157 1866 1195	265·5	35·7	18·4 26·0	21 „ 0 7 „ 4	C.2Cy.36″&68″–44 (*a*) 90lb ✠LMC7,84 250HP J.Howden&Co.Glasgow	Glasgow Napier,Shanks &Bell *WB*	1884 5mo = *Cel*	NipponYusen Kaisha *lDB*184*ft*252*tFP*	Tokio *T*32*ts AP*	Yka. LA&CP *T*47*ts*	*r*	100A1 6,86 *Spar dk*
288 50923 *WLDS*	**Saturn**	Sr Wood *J.Hood* –87 IB	115 128 128	84·8	24·2	10·6		.....	P.E.Island Grady	1864 10mo	T.M'Donogh	Galway	Liv. A&CP	4	2,88
289 ✠	**Saturnina**	ScwStm Iron *Bg M.A.Echevarria*78–84 2*Dks*(*Irn*) 3*trB* 5*BHds* Cem	1826 2808 2532	340·0	37·0	25·9	27 „ 2	C.2Cy.38″&71″–48″ (*a*) 80lb 275HP W.Doxford&Sons,Sld.	Sunderland Doxford&Sons ✠LMC7,84	1884 5mo *WB*	Larrinaga&Co.	Bilbao	Liv. A&CP 450*ts*	*a*	100A1 10,87
290 89994	**Saturno**	PadStm Steel *Goldie*	921 1649 874	286·1	34·2	12·1		C.2Cy.36″&66″–120″ 400HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis	1884	S.Ribes&Co.	Glasgow	18		
291	**Saturnus** *Well deck*	ScwStm Steel *Sr P.Euwes*80–83	651 957 816	209·9	30·6	15·1		C.2Cy.27″&50″–36″ 107HP Maats deMaas,Delfshaven	Delfshaven Maats de Maas (Lim.)	1883 8mo	Kon.Nedrlndsche Stoomb.Maats.	Amstdm			...
292 *RDHW*	—	Bk Wood *Hockelmann*86–86	608 — —	146·9	29·3	18·6		.....	Hamburg Amsinck	1871	M.G.Amsinck	Hamb'rg			
293 11917 *KVPJ*	**Satyr**	Sr Wood *J.J.Matthews*	92 103 103	79·0	19·4	11·2		..... srp65	Gloucester	1857	WJMHawkey	Padstow	Foy.	12	6,87
294 28886 *QCJR*	**Savanetta**	Bk Wood *Purdy* F&YM9,82 cf	324 324 303	123·2	25·3	16·2		..... ND75lrp79	Alloa Adamson	1860 9mo	G.Turnbull&C.	Glasgow Rest.Cly.79–	Gls.	10 5	9,86
295 59207 *PHJC*	**Savanna**	Bk Wood *B.Collenette* –87	749 761 672	146·2	34·0	20·0		..... *P*12*tns* *F*24*tns*	Clifton,N.B. Hewelling	1868	B.J.Janey	Brdgtwn			
296 *QCMR*	**Savannah**	S Wood *Tebelmann*70– (*ex* Winfield Scott)	1399 — —	183·7	37·7	22·3		.....	Newcastle,Me.	1851	Siedenburg, Wendt&Co.	Bremen			
297 ✠ 63182 *WRLM*	**Savernake**	Bk Iron *J.Pritchard*67–70 2*Dks* 1*BHd* Cem	1284 1334 1195	218·0	37·1	22·7		..... *P*56*ft*	Stockton Richardson, Duck&Co	1869 7mo	H.Owen&Son *ss*Liv.*No*3–9,77 *ss*Liv.*No*2–85	Liverp'l	Liv.		*A1 10,87
298 2681 *PTVN*	**Savina** (*ex*IdeaG)	Bk Wood 1*Dk2trB*	618 642 622	153·0	31·1	20·2		.....	Sestri Ponente Tixi	1876 4mo	C.Marnsta& P.Marioni	Genoa	Sou. CP	9	5,84
299 *LCHD*	**Savoie** (*ex* Christobal Colon)	ScwStm Iron *By Guizaud* 2*Dks*3*trB* 6*BHds* 1*PBH*	1883 2522 —	335·7	36·7	23·1		2Cy.37″&82¼″–36 NE&B71 300HP Frges&Chantrs,LaSeyne	Birkenhead JohnLaird	1854	Société Générale des Transp.Mar.à Vap	M'rselles		Lv	9,87
300 ✠	**Savona** (*ex*Bertha) 2*Dks*3*trB*Maindk3*in*6*BHds*Cem	ScwStm Iron *BkBrocker*80–87	1553 2284 1931	304·0	33·8	24·7		T.3Cy.21″35″&58″–39″ 160lb (*s*) 180HP N.E.MarineE.Co.(Lim.) Newcastle	Sunderland T.R.Oswald ✠LMC11,87 ✠NE&B87	1871 10mo	R.M.Sloman &Co. *ss*Shl.*No*3–11,87 *WB*=*DBa*78*ft*/8	Hamb'rg	Shl.	*s* Lv ✠	100A1 A1* 11,87 0*ft §'d E§*–B34/73 60*ts*

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301 ✠ 84925 WBGL	**Savona**	ScwStm Steel 3 *MstSr* 2 *Dks*(1 *Irn*) 6 *BHds* Cem	762 1211 1083	248·5 *P19ft*	33·2 *F29ft*	17·0	18 „ 3	C.2Cy.30″&52″–36″ (*a*) 60lb 120HP R.Steele&Co.Greenock	Greenock R.Steele&Co ✠LMC8,85	1881 6mo *WB*	J.Currie&Co. *ss*Lth.*No*1–85 = *MT*34*ft* 350 *tns*	Leith	Cpn. LA&CP	*o*	100A1 5,87	4·8
302 ✠ 87062 HGKS	**Saxmundham** ScwStm Iron 2 *Dks*(1 *Irn* *Sr* *T.Milne*83–84 & 1 *pt Irn*) 3 *trB* 5 *BHds* Cem		1667 2537 2372	300·0 *P34ft* *F36ft*	39·0 *BD78ft*	25·5	27 „ 1	C.2Cy.39″&72″–45″ (*i*) 80lb ✠LMC8,88 300HP N.E.MarineCo.(Lim.) Sld.	Sunderland N. of England ShipbuildingCo	1883 1mo *WB*	Hunting& Pattison = *DB a* 46*ft* 7*ft* 74*ft*	London & *u E* & *B*4	Nwc. A&CP 4*ft*	*t* 37 5*ts*	100A1 12,87	12·6
303 ✠ 89672 WFJE	**Saxon** ScwStm Iron *Well deck* *Sr* *Burrows*81–81 1 *Dk* 2 *trB* 4 *BHds* Cem		1077 1673 1318	264·0 *RQD74ft* *BD60ft*	34·6 *P26ft* *F35ft*	18·0		C.2Cy32″&60″–39″ (*i*) 80lb 140HP Blair&Co.(Lim.)Stockton	Whitby T.Turnbull&Sn ✠LMC9,86	1881 11mo *WB*	Robinson Bros. *ss*Cff.*No*1–86 = *DB a* 76*ft* 7*ft* 10 1*ft*	Whitby 328*tns*	Cff. A&CP	*q*	100A1 6,87	3·8
304 594 HDMP	—	ScwStm Iron *Sr* *Skelton*79–81	335 395 390	167·0	24·6	15·6		C.2Cy16″&30″–16″ NE&B84 40HP J.Stewart&Son,Lon.	London SamudaBros.	1854	Bremer, Bennett & Bremer	London		...		
305 ✠ 94508 KQBC	—	ScwStm Iron *Sr* *L.A.Munn*74–87 2 *Dks* 4 *BHds* Cem	296 469 449	145·7 *BD14ft*	24·7 *F24ft*	16·6		T.3Cy14″23″&38″–27″(*s*) 160lb ✠LMC12,87 75HP Oswald,Mordaunt&CoSou	Southmpton Oswald, Mordaunt&Co.	1887 12mo *WB*	Union S S Co. (Lim.) = *DB u E* & *B*24*ft*	Sthmptn 32*tns FPT*	Sou. A&CP 16*tns*	*h* *A*	100A1 12,87 *PT*25*tns*	4
306	—	Barge Iron Cem	90 — —	74·9	18·2	5·7		.....	LongDitton Phillips & Graves	1883 9mo	Phillipps& Graves	London *For Ri*	Lon. LA&CP *ver pu*	*rp*	11,83 *oses only*	
307 ✠ 87493 JLSH	**Saxon Briton** ScwStm Iron *Well deck* *Sr* *Willis* 1 *Dk*(*Irn*) 2 *trB* 5 *BHds* Cem		936 1451 1232	250·1 *RQD* & *B D*140*ft* *F29f*	35·0	17·0	18 „ 0 2 „ 5	C.2Cy.30″&57″–39″ (*i*) 80lb ✠LMC1,88 99HP Black,Hawthorn&Co.Gts.	Newcastle Tyne I.S.B.Co. *WB* = *DB a* 70*ft*	1883 8mo *tf* 104	Gibbs&Lee *ss*Cff.*No*1–88 *ft* & *u E* & *B* 36*ft* 41	Cardiff 8*tns FPT*2	Cff. LA&CP 2*tns A*	*p* *PT*	100A1 1,88 18*tns*	19
308 ✠ 67124 KNDL	**Saxon Maid** Sr Wood *M'Donnall* GIB *Salted*		137 148 148	94·4	22·3	11·6		..... 9&12yrsMat	GlassonDck. Simpson	1871 8mo	Porter's Shippg Co.(Lim.) Co	Fleetw'd nt. Bel. *Au*	Bel. *g.* 82– A&CP	11 7	9,81	
309 ✠ 79247 TLQW	**Saxon Prince** ScwStm Iron *Well deck* *Sr* *Jameson*86–86 1 *Dk*(*Irn*) 4 *BHds* Cem		542 861 706	215·0 *RQD* & *BD*120*ft* *F23ft*	30·7	13·8 *W*	16 „ 6 *S*1 „ 8½ 1 „ 10½	C.2Cy.27″&50″–36″ (*i*) 80lb BSS,88 99HP R.&W.Hawthorn,Nwc.	Newcastle CSSwan & Hun ✠LMC11,85 *WB*	1881 ter3m = *Cel*	J.Knott *ss*Nwc.*No*1–85 *t DB* 178*ft* 253*tns*	N.Sh'lds *APT* 19 *tn*	Shl. LA&CP *s*	*m*	100A1 9,87	20
310 RFQB	**Saxonia** ScwStm Iron *Bg* *Reuter*86–86		1264 1746 —	269·3 *F36ft*	33·8 *BD23tns*	23·9		C.2Cy.34″&62″–42″ 180HP Caird&Co.Greenock	Greenock Caird&Co.	1879	Hamb.Amer. Packetf.-Actien Gesellschaft	Hamb'rg				
311 87681	**Sayah** Barge Iron		392 392 353	199·5	34·1	5·9		.....	Pt. Glasgow R.Duncan&Co.	1883	Irrawaddy FlotillaCo.	Glasgow				
312 93398	**Sayfan** Lr Steel 1 *Dk*		480 480 471	220·0	30·0	8·4		.....	Dumbarton W. Denny & Bros.	1887	Irrawaddy Flotilla Co. (Lim.)	Glasgow				
313 LCDS	**Sayn** ScwStm Iron *Sr* *J.N.Neilsen* –78 1 *Dk* 2 *trB* 5 *BHds*		918 1244 1169	240·1 *F25ft* drp.84	32·2	19·6		C.2Cy.28″&56″–36″ 65lb 125HP Schweffel&Howldt,Kiel	Kiel Norddeutsche Shffbau Gesell.	1874 4mo LMC5,86	F.Krupp *ss*Rot.*No*3–5,86 *WB* = *DB a* & *f*	Kiel	Rot. A&CP	*n*	90A1 9,87	1
314 ✠ 84636 HWFN	**Scale Force** ScwStm Iron *Well deck* *K* *G.Evans*87–87 1 *Dk*(*Irn*) 3 *BHds* Cem		90 229 190	130·0 *RQD44ft* *BD10ft*	21·2 *F18ft*	8·8	9 „ 8	C.2Cy.18″&34″–24″ (*i*) 80lb 50HP J.&T.Young,Ayr	Workington R Williamsn&S ✠LMC6,87	1883 7mo *WB*	W.S.Kennaugh &Co. *ss*Liv.*No*1–87 = *DB f* 64*ft* 6 5*tns*	Wath'vn	Wrk. A&CP	*d*	100A1 10,87	4
315 29991 WRQJ	**Scandinavia** ScwStm Iron *Bg* *Renfrew*86–86 (*ex* Columbia *ex* Sirius)		852 1138 740	258·2 len72	26·1	15·9 23·5		C.2Cy.28″&51″–39″ 205HP Cmp76D&WHendersn,Gls	Hull C.&W.Earle	1865 2mo	HendersonBrs	Glasgow		...		13.
316 63753 JMFT	**Scandinavian** ScwStm *Bk* *J.Park*		1967 3068 3040	338·7	40·8	18·1 33·0		C.2Cy.32″&65″–45″ 400HP Cmp79J.Jack,Rollo&CLiv	Greenock R.Steele&Co.	1870	J.&A.Allan	Glasgow				
317 ✠ 34	**Scaramanga** ScwStm Iron *Well deck* *Sr* *Embiricos*82–82 1 *Dk*(*Irn*) 2 *trB* 5 *BHds* Cem		1031 1591 1276	256·0 *RQD96ft* *F31ft*	35·0 *BD52ft* drp85&86	18·0	19 „ 3	C.2Cy.32″&62″–36″(*s*) 90lb 150HP Wllsnd.SlipC.(Lim.)Nwc.	Newcastle CSSwan&Hunt ✠LMC3,86	1882 er3mo *WB*	O.Condostavlos *ss*Bel.*No*1–86 = *DB a* 70*ft* 7*ft* 46*ft* 2	Piræus 20*tns APT*	Cff. LA&CP 20*tns*	*p*	100A1 3,87	1.6.15.
318 44919	**Scarborough** PadStm Iron		88 142 142	149·8	18·0	7·4		O.2Cy.30″–34″ 52HP J.Penn&Sons,London	London Lewis & Stockwell	1866	Gainsbro' United Steam PacketCo.(Lim.)	Grimsby				
319 ✠ 86252 WPQC	**Scaw Fell** ScwStm Iron *Sr* *J.Stanhope*86–88 2 *Dks*(*Irn*) 3 *trB* 5 *BHds* Cem		1440 2192 2044	286·4 *P28ft* *F33ft*	37·5 *BD60ft*	24·3	26 „ 1	C.2Cy.36″&68″–45″ (*a*) 80lb 260HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. LMC2,87 *WB* = *D*	1882 9mo *Ba* 90	ScawFellSSC.Lim (Gracie, Beazley & *ss*Liv.*No*1–87 *ft* 16*ft* & *u E* & *B*38	Liverp'l Co.) *ft* 270*ts A*	Liv. LA&CP *PT* 10	*s* *ts*	100A1 12,87	
320 ✠ 44172 TSBQ	**Scawfell** Bk Iron *D.Charles*86–86 1 *Dk* 2 *trB* 2 *BHds*		489 489 463	170·5	26·4	16·2		..... ND&drp78drp79	Stockton M.Pearse&Co.	1861 12mo	R.J.Swyny *ss*Liv.*No*3–3,88	Liverp'l	Liv.		*A1 3,88	14

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321 ✠ 68449 *MDRN*	**Sceptre** ScwStm Iron 3*Mst Sr Rogers*78–86 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1110 1718 1666	275·4|33·0|24·2 drp75,78&86	25 „ 8 *S* 4 „ 10½ *W* 5 „ 2	C.2Cy.30⅝″&60″–30″ (*i*) 80lb NB81 140HP Palmers'Co.(Lim.)Nwc.	Newcastle 1873 Palmers'Co 6mo LMC4,86 BS10,87	HallBros. *ss*Cff.*No*3–4,86 *WB*=*DBaf*$\frac{3}{4}$*uE*$\frac{3}{4}$*B*172*ft*	London	Cff. A&CP	*r*	90A1
322 401 *HCQR*	— Bn Wood *G.Potter*	208 — —	84·6|22·6|15·3		..... srp56ND&drp63	Stockton 1850	W.C.Bray	London	Lyn.	S	
323 *MBSF*	**Schelde** ScwStm Iron *Sr H.vanSchoonhoven*87–87 (*ex*Strelna) *Well dk* 1*Dk*2*trB* 5*BHds* Cem	801 988 665	202·6|30·6|14·3 *P*111*ft F*27*ft* drp81&86		C.4Cy.20″&36″–30″ (*i*) 75lb NB85 90HP Comp86J.deDeckerAnt.	Sunderland 1864 J.Laing 8mo B&MS3,86	Cie Gantoise de Navigation *ss*Ant.*No*3–5,80	Ghent *ss*Ant.*No* 1–83	Ant.	*m*	90A1
324 87972	— ScwStm Iron *Flat*	137 166 146	125·5|19·7| 7·1		Cy.12″–12″ 20HP	Antwerp 1877	T.McCracken	Liverp'l			
325 ✠ 89192 *JPMG*	**Scheldt** ScwStm Iron *Sr Thiis*83–86 1*Dk*(*Irn*)*&Spardk* 4*BHds* Cem (*Irn*)*& Webframes*	707 1090 1078	211·1|29·6|21·9	16 „ 0 *S* 5 „ 1½ *W* 5 „ 4	C.2Cy.26″&47″–36″ (*a*) 80lb 96HP G.Clark,Sunderland	Bristol 1884 C.Hill&Sons 7mo ✠LMC8,84	Cardiff SSCo(Lm) (Hooper, Campbell &Co.,*Mngrs.*) *WB*—*DBa*59*ft* 108*tns*	Cardiff	Npt. L&ACP	*n* Lv ✠	100A1 A1
326 2056 *SGNH*	**Schiaffino** Bk Wood *G.B.Schiaffino*	528 — —	142·3|31·9|18·7		.....	Varazze 1870 Tassara	ErediP.Schiaffino	Genoa			
327	**Schiedam** ScwStm Iron *Bn Ponsen* –87 (*ex*SanMarcos)	2085 2744 2056	301·0|39·3|23·2		C.2Cy.43″&76″–42″ 300HP J.&J.Thomson,Glasgow	Dumbarton 1874 A.M'Millan&S	Nederld.Amer. Stoomv.Maats.	Rottrdm		Q.	
328 *LKSB*	**Schiffswerft** S Iron *Hildebrandt* –80	867 905 844	197·0|33·0|19·0 *RQD*—		.....	Flensburg 1877 Flensburger Schiffsb. Ges.	F.W.Selck	Flnsbrg			
329 ✠ Tu	**Schill** ScwStm Iron (*ex*Roubaix *Sr Sommer*81–83 rcoinge*x*Badger) 1*Dk*4*BHds*Cem	229 304 263	150·9|21·3| 8·3 *P*25*ft F*19*ft* drp80	11 „ 8	C.2Cy.20″&35″–24″ (*i*) 65lb 55HP Muir&Houston,Glasgow	Paisley 1877 H.M'Intyre&C 12mo LMC11,87	Colberger Dmpffs. Act Gesell *WB*=*APT*25*tns deep*	Colberg *ss* Cpn.*No* 2,87 *tnk f*45*tns*	Cpn. A&CP	*f*	100A1
330 *QBRF*	**Schiller** Bk Wood *Zeplien*83–	590 — —	143·5|31·5|18·4		.....	Motzen 1861 Oltmann	W.Maack	Rostock			
331 ✠ 89722	**Schmidborn** ScwStm Iron *Sr Hardy*87–86 1*Dk* 4*BHds* Cem	231 380 361	155·6|24·0|13·9 *RQD*16*tns* drp75,76,77&86	14 „ 9 *S* 1 „ 11½ *W* 2 „ 1	C.2Cy.22½″&42″–30″ (*i*) 65lb 70HP Blair&Co.(Lim.)Stockton	Middlesbro' 1870 Backh'se & Dixon 3m B&MS8,87	E.Harris&Co *ss*Stk.*No*1–87 *ss*Stk.*No*3–7,82	Mdlsbro *WB*=*ptD B*	Stk. A&CP		A1
332 ✠ 93670 *KGFJ*	**Scholar** ScwStm Steel *Bn J.Corbishley*65–86 1*Dk*(*Stl*)*&* 4*BHds* Cem *Spardk*(*Stl*)*& Webframes*	1065 1635 1526	250·2|34·1|15·1 *BD*22*ft* 23·8 *F*33*ft*	15 „ 9 *S* 5 „ 6½ *W* 5 „ 9	T.3Cy.20″,33″&54″–36″ 160lb (*s*) 140HP Blair&Co.(Lim.)Stockton	Middlesbro' 1886 R.Dixon&Co. 5mo ✠LMC6,86	CharenteS.S. Co.(Lim.)	Liverp'l	Liv. L&ACP	*q*	100A1
333 *QDRC*	**Schwalbe** ScwStm Iron *Sr Mauer*87–87	728 932 786	210·6|31·7|15·0 *F*19*ft BD*46*ft*		C.2Cy.26″&47½″–31½″ 100HP F.Schichau,Elbing	G'stemunde 1882 J.C.Tecklenbrg	Norddeutscher Lloyd	Bremen			
334	**Schwan** ScwStm Iron *Sr Hashagen* –87	1011 1232 812	225·0|29·9|23·3		C.2Cy.26¾″&50½″–31½″ 120HP J.C.Tecklenborg,Gstmnde	G'stemunde 1884 J.C.Tecklenbrg	Norddeutscher Lloyd	Bremen			
335 ✠	**Schweigaard** ScwStm Iron *Well deck Sr M.Hansen*83–83 1*Dk* 5*BHds* Cem	427 586 412	173·5|25·2|13·2 *P*92*ft F*31*ft* drp85		C.2Cy.20½″&39″–27″ (*i*) 80lb 60HP BergensMek.Vrk.Bgn.	Bergen 1883 BrgnsMekVrk 11mo ✠LMC12,83	M.J. Schjelderup =*DBf*40*f*60*tsFP*	Bergen *T*13*ts AP*	Bgn. LA&CP	*h*	100A1
336 ✠ 23 *SGPC*	**Scilla** ScwStm Iron *Bn Torrente*85–87 4*BHds*	774 1228 831	268·3|30·4|18·2 *P*127*tns* len80		4Cy.21″&52½″–36″ 204HP Macnab&Co.Greenock	Greenock 1866 Macnab&Co. 11mo	Nav.Gen.Italiana	Palermo	Cly. A&CP		
337 ✠ 80461 *SMKT*	**Scindia** ScwStm Iron 3*MstSr Stafford*87–87 2*Dks*(*UIrn*–ws)3*dkrule* 5*BHds* Cem	2030 2680 2453	310·2|39·1|24·9 *P*48*ft F*32*ft* drp81		C.2Cy.38″&68″–48″ (*i*) 70lb 270HP Denny&Co.Dumbarton	Dumbarton 1879 W.Denny&Brs 4mo LMC9,84	BritishIndia StmNavCo(Lim.) *ss*Cal.*No*1–84 *WB*=*Cell*	Glasgow *DB*250*ft* 4	Cal. A&CP	*w*	
338 ✠ 58796 *WRPN*	**Scoresby** ScwStm Iron *Well dk Sr W.Y.Wilson* –87 2*Dks* 4*BHds* Cem	609 963 837	225·6|30·0|16·7 *RQD*84*ft BD*48*ft* *F*29*ft*	17 „ 9 *S* 1 „ 10 *W* 2 „ 0	C.2Cy25½″&51½″–33″ (*i*) 65lb 99HP Blair&Co.(Lim.)Stockton	Whitby 1872 T.Turnbull&Sn 11mo MS4,85 BS2,88	T.Turnbull&Sn *ss*Cff.*No*3–4,85 *WB*=*DBa*61*ftf*	Whitby 88*ft* 196*ts*	Npt. A&CP	*m*	90A1
339 ✠ 94074	**Scorpio** ScwStm Iron *Trawler K C.Dickinson* –87 1*Dk* 4*BHds*Cem	91 145 137	101·6|20·5|10·6 *RQD*17*ft F*22*ft*	11 „ 7	T.3Cy.11½″17″&30″–18″ 150lb (*o*) 44HP Earles'S.B.Co.(Lim.)Hull	Hull 1887 Earles' S B.Co. (Lim) ✠LMC11,87	Grimsby & NorthSeaSteam TrawlingCo(Lim)	Grimsby	Hul.	*b*	100A1 Trawler
340 ✠ 91943	**Scorpion** ScwStmTug Steel 1*Dk* 4*BHds* Cem	7 40 40	66·5|13·6| 6·9	7 „ 6	C.2Cy.13″&26″–18″ (*s*) 100lb 40HP Newall&Co.Bristol	Bristol 1886 Newall&Co. 6mo LMC7,86	C.E.Gaselee	London	Brs. L&ACP For Tug		A1 purposes

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341 45711 TQDB	**Scotia** TwnScwStm Iron *Bg Cato70–79*	2931 4667 4660	379·0 | 47·8 | 37·7		C.4Cy.38″&66″–45″ NE&B79 550HP LairdBros.Birkenhead	Glasgow R.Napier&Sns 1862	TelegraphCon. &Maintenance Co(Lim.)	London				
342 ✠ 76129 SQLC	— ScwStm Iron *Well deck Bn Cazgill* *1Dk2trB 4BHds Cem*	719 1119 899	230·0 | 31·7 | 16·0 *RQD84ftBD112ts* *F25ft*drp83,84&87	16 „ 9	C.2Cy.27″&50½″–33″ *(i)* 81lb BS1,87 99HP Blair&Co(Lim.)Stockton	Middlesbro' R.Dixon&Co. 1879 7mo LMC6,88 *WB*	JMLennard&S *ss*Stk.*No*1–83 *= DBa67ftf90ft*	Mdlsbro *S'uE34ft*	Shl. A&CP 297*ts*	*n*	100A1 8,87	4 13 2 6
343 70610 NJTV	— PadStm Iron *Sr W.Turner*	40 236 232	139·2 | 21·1 | 12·4		L.2Cy.34″–60″ 130HP J.Stewart,London	London Westwood& Baillie 1874	W.Watkins	London				
344 82306	— PadStm Iron *Sk Gillies77–80*	29 260 241	211·2 | 21·8 | 8·3 *Brk17tns*		2Cy.45″–48″ alt85 135HP W.King&Co.Glasgow	Paisley H.M'Intyre&C 1880	W.Buchanan	Glasgow				
345 ✠ 69881 WSKR	— Bk Wood *W.Duncan73–73* F&YM4,88 cf *Salted*	321 328 311	129·1 | 26·2 | 15·3 *RQD27ft*	17 „ 2	..... 8&12yrsMat	Kingston Kinloch 1873 10mo	J.Duncan C	Banff ont.Cly. *Oct.84–* HTGoo.88	Goo. A&CP	11 7	A 1 4,88	
346 ✠ 78856 TFRN	— Bkn Wood *J.Connor83–* *1Dk* F&YM11,86 cf *Salted*†	172 181 181	115·6 | 22·8 | 11·9		..... TroonS.B.Co	Troon 1880 3mo	H.Brown&Co.	Ayr HTLiv.86	Gns. LA&CP	11	A 1 1,87	7
347 ✠ 67910 MBHC	— Bn Wood *G.Smith* F&YM7,86 cf	171 185 185	102·4 | 23·7 | 12·9		..... Moore	Dartmouth 1872 11mo	J.&W.Stewart C	Green'ck ont.Grk.*N*	Grk. *ov85–* A&CP	13 9	A 1 7,86	
348 ✠ 76577 BFKW	— Sr Wood *J.Wood* *1Dk* F&YM2,83 cf *Salted*	130 139 —	97·0 | 22·3 | 11·0		..... A.Cook	Appledore 1878 6mo	J.Wood	Banff HTBnf.83	Nwc. A&CP	11	A 1 4,87	2 2
349 57186	**Scotia Queen** Bk Wood *Hatchell* ptIB	412 423 284	130·3 | 29·3 | 12·9		..... drp77	NovaScotia 1867	W.Murphy	Wexford HTLiv.81	Liv.	7 C4	6,81	12
350 ✠ 62993 JTGV	**Scotland** ScwStm Iron *Bg W.Tod –87* *3Dks 5BHds* Cem	1694 2645 2492	356·5 | 38·1 | 27·3 *BD61ftF49ft* drp71 len74	28 „ 9 6 „ 6	C.H.2Cy.46″&80″–38″ *(i)* 60lb NB74 400HP J.Key,Kinghorn	Kinghorn J.Key 1869 9mo	Temperleys, Carter&Darke *ss*Lon.*No*3-2,82*ss*	London Lon.*No* 1–	Lon. A&CP 86	*v*	100A1 3,87	6 14
351 ✠ 70700 WTGB	**Scots Greys** ScwStm Iron *Sr Beams84–84* *2Dks3trB 4BHds* Cem	1194 1843 1758	275·0 | 34·5 | 24·3 *P28ft* lrp&ptND88 drp76,79&81	25 „ 9	C.2Cy.33″&61″–33″ *(i)* 65lb 180HP T.Richardson&Sons,Hrtpl.	Middlesbro' R.Dixon&Co. 1875 2mo LMC8,88	Christie&Co. *ss*Sws.*No*3–3,88 *WB = DBa80ft S'uE8-B22ft*	London	Sws. A&CP 3,88	*s*	100A1	18
352 ✠ 52574 LMRQ	**Scotscraig** Bg Wood *Brown84–84* ptIB	240 247 236	106·5 | 25·4 | 14·1 *RQD4tns*		..... srp75	Dundee DundeeShipCo. 1866 7mo	G.Smee	Dundee	Cff. A&CP	9 C6	9,83	
353 ✠ 82016 VCNL	**Scotsman** ScwStm Iron *Sr A.Schlossmann82–82* *2Dks(1Irn) 4BHds* Cem	1091 1682 1598	260·5 | 34·1 | 21·7 *BD57tsF38ft* drp81&82	24 „ 3	C.2Cy.33″&61″–33″ *(i)* 70lb BS3,88 180HP T.Richardson&Sons,Hrtpl.	Hartlepool E.Withy&Co. 1880 11mo ✠LMC9,87 *WB*	H.Blaik&Co. *ss*Lth.*No*1–84 *= Cell DB202ft3*	Leith *36tnsAPT*	Gls. LA&CP *27tns*	*r*	100A1 9,87	4 12
354 74003	— Bn Wood *Rochfort82–82* *1Dk* F&YM2,84 ptIB *Salted*	189 199 199	102·2 | 24·0 | 12·9		.....	P.E.Island Duncan 1876 5mo	G.Howatson &Co.	L'nderry	Grk. A&CP	9 C3	7,85	
355 48641 VTNP	— Bn Wood *J.Liddle* ptIB	175 185 176	100·0 | 22·5 | 12·9		..... drp73	Arbroath ArbroathShCo. 1864 9mo	G.Widger	Arbr'ath	Arb. A&CP	8 C5	12,73	
356 ✠ 84467 JRMN	**Scott Harley** ScwStm Iron *Well deck Sr W.Dempsy84–84* *1Dk(Irn) 4BHds* Cem	176 379 266	148·3 | 22·6 | 11·1 *RQD45ftF26ft* *BD42ft*drp86	11 „ 9 *S „ 10* *W „ 11*	C.2Cy.20″&40″–27″ *(a)* 80lb ✠LMC11,84 75HP W.Kemp,Glasgow	Pt. Glasgow Murdoch& Murray 1884 10mo *WB*	Scott,Harley &Co. *= DBa31ft36ts F PT22ts A*	Cork *PT6ts*	Npt. LA&CP 12,87	*f*	100A1	11
357 ✠ 77111 RSGN	**Scottish Admiral** Bk Iron *Ross85–85* *2Dks 1BHd* Cem	939 986 860	217·8 | 32·8 | 18·1 *P41ftF30ft*		.....	Sunderland W.Doxford&Ss 1878 4mo	McIlwraith, McEacharn&Co. *ss*Brs.*No*2–88	London	Brs. A&CP	*q*	100A1 1,88	
358 ✠ 68640 PNCB	**Scottish Bard** Bk Iron *Mowat85–85* *2Dks 1BHd* Cem	803 850 766	189·2 | 33·0 | 19·2 *RQD37ftF24ft*		..... drp79	Glasgow Lon.&Glas.Co. 1876 4mo	McIlwraith, McEacharn&Co. *ss*Lon.*No*2–84	London	Lon. A&CP	*p*	100A1 1,88	
359 ✠ 68933 PHJF	**Scottish Chief** Bk Iron *Hore81–86* *1Dk2trB 1BHd* Cem	658 682 616	175·3 | 30·3 | 17·6 *F20ft*	18 „ 9 3 „ 4	.....	Sunderland J.Blumer&Co. 1875 11mo	Tomlinson, Hodgetts&Co. *ss*Cff.*No*2–83	Liverp'l	Ham A&CP	*m*	100A1 3,84	11
360 ✠ 87902 JBHF	**Scottish Dales** S Iron *W.Magee73–83* *2Dks(1ptIrn) 1BHd* Cem	2059 2107 1968	277·7 | 40·3 | 24·5 *P45ftF30ft*		.....	Southampt'n Oswald, Mordaunt&Co. 1883 9mo	W.H.Ross&Co. *ss*Cff.*No*1–87	Liverp'l	Cff. LA&CP	*w* Lv ✠	100A1 A1*1 11,87	20·66 21·92 23·17 24·41

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361 ✠ 76495 *QNPJ*	**Scottish Fairy**	**Bk** Iron *M.Ellis*82–83 1*Dk*2*trB* 1*BHd* Cem	727 752 697	187·1|31·4|18·4 *RQD*44*ftF*26*ft*	19 „ 4	.....	Sunderland Austin&Hunt'r	1877 2mo	A.Rae&others *ss*Lth.*No*2–85	Liverp'l	Liv. A&CP	*o*	100A1 6,47
362 ✠ 91205 *JVQB*	**Scottish Glens**	**S** Iron *Fleming* 2*Dks*(1*ptIrn*) 1*BHd* Cem	2061 2115 1969	279·6|40·3|24·5 *P*40*ftF*45*ft*	27 „ 0 5 „ 11	.....	Southampt'n Oswald, Mordaunt&Co.	1885 4mo	W.H.Ross&Co.	Liverp'l	Liv. LA&CP	*w* Lv ✠	100A1 A1♥ 7,20
363 ✠ 73670 *PWNM*	**Scottish Hero**	**Bk** Iron *J.Fraser*79–81 2*Dks* 1*BHd* Cem	869 911 795	196·6|33·0|19·1 *P*40*ftF*26*ft*	20 „ 4	.....	Sunderland W.Doxford&Ss	1876 5mo	McIlwraith, McEacharn&Co. *ss*Dub.*No*2–84	London	Liv. A&CP	*p*	100A1 7,37
364 ✠ 87854 *JLRN*	**Scottish Hills**	**S** Iron *N.Steel*80–83 2*Dks*(1*ptIrn*) 1*BHd* Cem	2058 2107 1968	277·7|40·2|24·4 *P*45*ftF*30*ft*		.....	Southampt'n Oswald, Mordaunt&Co.	1883 5mo	W.H.Ross&Co. *ss*Liv.*No*1–87	Liverp'l	Liv. LA&CP	*w* Lv ✠	100A1 A1♥ 8,50
365 ✠ 87821 *HWPK*	**Scottish Isles**	**S** Iron *Carrey*75–83 2*Dks* 1*BHd* Cem	1998 2046 1900	269·0|41·6|24·3 *P*42*ftF*30*ft*	25 „ 8	.....	Liverpool T. Royden&Sns	1883 4mo	W.H.Ross&Co. *ss*Gls.*No*1–87	Liverp'l	Liv. LA&CP	*w*	100A1 9,57
366 ✠ 73682 *PWNV*	**Scottish Knight**	**Bk** Iron *Irvine*86–86 2*Dks* 1*BHd* Cem	875 916 802	196·0|32·9|19·3 *P*40*ftF*26*ft*		..... drp80	Sunderland W.Doxford&Ss	1876 6mo	McIlwraith, McEacharn&Co. *ss*Lon.*No*2–85	London	Lon. A&CP	*p*	100A1 6,86
367 ✠ 77001 *RBLM*	**Scottish Lassie**	**Bk** Iron *W.Singer*82–84 2*Dks* 1*BHd* Cem	852 899 762	201·2|32·0|18·0 *P*41*ftF*28*ft*		.....	Aberdeen A.Hall&Co.	1877 7mo	McIlwraith, McEacharn&Co. *ss*Lon.*No*2–85	London	Lon. A&CP	*p*	100A1 3,84
368 3507 *HTNR*	**Scottish Maid**	**Sr** Wood	136 142 142	97·8|21·9|12·1		.....	Aberdeen	1839	J.Crombie	Aberd'n		...	*Wrecked*
369 ✠ 76543 *RBPL*	**Scottish Minstrel**	**S** Iron *W.Christie*70–84 2*Dks* 1*BHd* Cem	1511 1572 1449	243·0|38·8|23·1 *P*47*ftF*35*ft*		.....	Stockton Richardson, Duck&Co.	1877 8mo	W.H.Ross&Co. *ss*Lon.*No*2–86	Liverp'l	Lon. A&CP	*t* Lv ✠	100A1 A1♥ 7,80
370 ✠ 95234	**Scottish Prince**	**ScwStm** 1268 *W'l dk* Steel *Sr J.Harrison*83–88 1958 1*Dk*(*Stl–pt*ws)2*trB*4*BHds* Cem 1541		290·0|38·8|17·7 *P*33*ftRQD*68*ft* *BD*72*ftF*27*ft*	20 „ 0 *S*2 „ 1½ *W*2 „ 4½	T.3Cy.21½"35"&58"–39" 150lb (*s*) 180HP J.Dickinson,Sld.	Sunderland ShortBros. ✠LMC1,88	1888 1mo	J.Knott	Newc'stl	Sld. A&CP	*r*	100A1 1,85
371 ✠ 85060 *WCVT*	**Scottish Wizard**	**Bk** Iron *J.Colville*78–83 2*Dks* 1*BHd* Cem	1140 1209 1044	226·6|36·0|20·0 *P*42*ftF*32*ft*		.....	Aberdeen A.Hall&Co.	1881 8mo	McIlwraith, McEacharn&Co. *ss*Brs.*No*1–86	London	Lon. LA&CP	*r*	100A1 8,88
372 ✠ 909 *HFSN*	**Scout**	**Sr** Wood *C.Thomas*77–82 ptIB	122 129 129	86·9|25·0|11·6		..... 8&12yrsMat	Dartmouth	1855	E.J.Hurdon (M.Guy,*Mngr.*)	London Rest.D	Sld. rt.74–	10 6	10,80
373 ✠ 67 *SGQF*	**Scrivia**	**ScwStm** Iron 2*Dks Sr Canzonieri*84–87 (1*IrnS*-1*ptIrn*)3*trB*6*BHds* Cem	1653 2542 2360	300·2|40·3|25·2 *P*35*ftBD*74*ft* *F*42*ft*		C.2Cy.40"&73"–41" (*b*) 75lb 220HP T.Richardson&Son,Hpl. ✠LMC7,82	Middlesbro' R.Dixon&Co.	1882 5mo	NavGenItaliana *WB* = *DBa*82*ft f*	Palermo 58*ftS*-*nB*3	Cff. LA&CP 2*ft* 36	*t* 9*tc*	4,50
374 86262 *WPRT*	**Sculptor**	**ScwStm** Iron *Bn Woodcock*80–85 2*Dks*(1*Irn*) 4*BHds* Cem	894 1400 1254	250·0|33·2|20·2 *P*31*ftBD*48*ft* *F*35*ft*		C.2Cy.30"&55"–36" 120HP R.Dixon&Co. Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co.	1882 10mo	CharenteSSCo. (Lim.)	Liverp'l		...	
375 71693 *NQRM*	**Scythia**	**ScwStm** Iron *Bk Roberts*	2907 4557 4500	420·8|42·2|34·6		C.2Cy.60"&104"–54" 600HP J.&G.Thomson,Glasgow	Glasgow J.&G.Thomson	1875	CunardSteam ShipCo.(Lim.)	Glasgow			
376 ✠ 90016 *JVCR*	**Scythian**	**ScwStm** Steel 1*Dk Sr F.M'Nicol* *DkStringers*(*Irn*) 4*BHds* Cem	88 240 168	130·6|21·1| 9·7 *RQD*37*ftBD*42*ft* *F*18*ft*	10 „ 7	C.2Cy.20"&38"–24" (*s*) 85lb 61HP W.King&Co.Glasgow	Pt.Glasgow Mrdch&Murray ✠LMC8,85	1885 3mo	W.King (W.Robertson *Mngr.*) *WB* = *DBa*21*ft*10*tsFPT*20	Glasgow Gls. *tns*	Gls. LA&CP	*d*	100A1 8,56
377 28855 *QCGP*	**Sea**	**Sr** Wood	115 124 124	85·2|22·2| 9·4		.....	London	1857	W.C.Middleton	Falm'th			
378 ✠ 90385	**Sea Belle**	**Sk** Wood *A.Ryder*85–85 1*Dk* ptIB	78 78 78	75·6|20·5|10·4		.....	Rye G.&T.Smith	1884 10mo	Mrs.E.Blake	Grimsby	Rye LA&CP	12	A 1 10,84 *For fishing purposes*
379 ✠ 70743 *WPDG*	**Sea Bird**	**Sr** Wood *Peterssen* F&YM2,88 CF *Salted*	116 123 108	91·0|25·3| 9·4 *RQD*29*ft*		.....	Falmouth Trethowan	1875 7mo	D.DePass	C.Town	Fal. A&CP	11	7,72
380 64488	—	**Sr** Wood *W.Busher*80–82 1*Dk*	79 89 82	77·8|24·3| 7·2		..... ND84	N.Brunswick	1870 11mo	J.W.Walsh& P.Lambert	Wexford SSWex.84	Wex. 4yrs		A 1 4,87

1 For Special Survey, Additional Nos. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'e Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, Also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
381 ✠	**Sea Breeze** Bk Wood *Kettlesea* 83–83 cf	668 — —	150·1 | 32·2 | 20·2 *P51ftF32ft*		..... drp58srp70&74	Sunderland	1856	C.Haslund	Arendal HT.Lon.74	Lon.	13 C9	8,77
382 ✠ 83992 *JCFS*	**Sea Fisher** ScwStm Iron *Sr T.Wood* 84–87 1*Dk*(*Iru*) 5*BHds* Cem	99 274 255	155·0 | 21·7 | 11·1 *RQD21ft* *BD30ftF27ft*	11 „ 9	C.2Cy.19″&32″–27″ (*a*) 75lb 50HP M'Ilwaine,Lewis&,Belfast	Belfast M'Ilwne,Lewis ✠LMC5,88	1883 & 9m	S.S.SeaFisherCo.(Lim.)(J.Fisher & *ss*Bel.*No*1–88 *WB=FPT6tns*	Barrow Ss) *APT8tns*	Bel. LA&CP	*e*	100A1 5,88
383 ✠ 71746 *HDWJ*	**Sea Flower** ScwStm Iron *Sr J.Davies* 78– 4*BHds* Cem	73 150 116	110·4 | 19·4 | 8·0 *RQD45ft* drp79		C.2Cy.15″&30″–21″ (*i*) 75lb ✠NB85 35HP Rait&Lindsay,Glasgow	Pt.Glasgow J.Reid&Co. LMC1,87 BS1,88	1875 6mo	Cardigan Commercial SteamPacketCo.	Cardig'n *ss*Lly.*No*	Lly. A&CP 3–1,87	*b*	100A1 1,87
384 68760 *MGJB*	— Bk Wood *LeDain*	352 371 342	133·2 | 27·9 | 15·3 *Brk16tns*		.....	Canada Renouf	1873	G.LeGros	Jersey		...	
385 ✠ 58135 *HCKQ*	**Sea Foam** Bk Wood *Jones* –87 r&YM3,87 CF *Salted*	319 331 321	121·3 | 27·2 | 16·9 *Brk10tns*	17 „ 11	..... drp69srp77drp82	Sunderland W.Pickersgill	1868 5mo	J.R.Down&Co. Co	Swansea nt.Cff.*May* 88– A&CP	Cff.	12 4 C8	A 1 3,88
386 65278 *KSCG*	**Sea Gull** ScwStm Iron *Sr Stringer* 80–86 1*Dk2trB* 4*BHds* 1*PBH*	401 632 548	209·6 | 27·4 | 14·0 *F24ft* *Brk73ft*		C.2Cy.29″&52″–26″ NE75 NB85 99HP C.D.Holmes&Co.Hull	Hull Earles'Co.	1871 11mo	W.&C.L.Ringrose *Fourth*	Hull *Survey* Hul	Hul. l. 87	Lv ✠	A1, 5,8
387 ✠ 91400	— ScwStm Iron *Tug* 1*Dk* 4*BHds* Cem	1 58 58	72·2 | 14·7 | 8·1		C.2Cy.16″&30″–20″ 80lb ✠LMC10,84 40HP R.H.Pearson&Co.Gls.	Culzean CulzeanSB.Co.(Lim.)	1884 11mo	Hull Fishing StmTugCo.(Lim.)	Hull	Cly.		100A– 11,84 *Tug*
388 ✠ 93111	— Sk Wood 1*Dk* IB *Salted*	87 87 87	78·4 | 20·5 | 10·7		.....	Hull W.&J.M'Cann	1887 5mo	J.Munby	Hull *For*	Hul. LA&CP *fishing*	13	A 1 6,87 *purposes*
389 ✠ 14988 *LQKD*	**Sea Horse** ScwStm Iron 3*MstSr McInnes* 64–84 1*Dk2trB* 4*BHds*	339 535 460	195·8 | 26·4 | 13·5 *RQD76ft F27ft* bpts65 drp61		C.2Cy.23½″&51″–33″ 80lb NE&B79 99HP EarlesCo.(Lim.)Hull	Hull C.W.Earle LMC4,82	1856	W.&C.L.Ringrose *ss*Hul.*No*3–74 *ss*Hul.*No*1–79	Hull	Hul.		5,80
390 ✠	— Bk Wood 1*Dk2trB* cf	329 349 335	128·0 | 26·2 | 16·1 *RQD35ft Brk14ts*	16 „ 11	..... Iron Beams drp60srp72	Greenock R.Steele	1859	H.Iversen	Svendborg	Grk.	13 C9	12,83
391 50271 *WHLJ*	**Sea King** PadStm Iron *Sp*	62 194 191	133·3 | 19·9 | 11·2		L.2Cy.36″–60″ NB78 96HP W.Scott	Newcastle	1864	H.J.Ward	Liverp'l			
392 53018	— PadStm Wood	29 108 108	101·0 | 18·8 | 10·0		40HP	N.Shields	1867	TeesConservancy Commissioners	Stockton			
393 ✠ 60516	— PadStm Wood *Tug T.Jukes* ptIB	19 101 101	96·2 | 18·4 | 9·8 Cl drp70		L.1Cy.35¾″–48″ 25lb 46HP T.R.M.&J.Scott,Shields	N.Shields Brodie	1869 2mo	D.Wilson	Brrwstnss. *For Ri*	Npt. A&CP *verpu*	7 *r*	7,70 *poses only*
394 ✠ 68169 *MPFW*	**Sea Lark** Sr Wood *H.Green* cf	151 159 159	94·1 | 22·7 | 12·5		.....	Brixham Dewdney	1874 2mo	H.Green	Brixh'm HTBxm.80	Bxm A&CP	13	6,80
395 45251 *FCMQ*	**Sea Mew** ScwStm Iron *J.Fullarton* 1*Dk3BHds*	28 63 63	71·5 | 16·9 | 8·5		1Cy.10″–14″ NE80 17HP Turnbull,Grant&Jack,Gls.	Glasgow Barclay,Curle &Co.	1863 3mo	T.McCracken	Glasgow *AnnualSu* *ver &*	Grk. *rvey* *nd pu*	Lv ✠ *r*	A, 10,86 *poses only*
396 ✠ 77332 *WFPH*	**Sea Nymph** ScwStm Iron 3*MstSr Towler* 76–86 1*Dk4BHds* Cem	130 227 170	120·3 | 20·7 | 9·7 *RQD56ft F13ft*		C.2Cy.18″&32″–24″ 80lb 50HP N.E.MarineECo.(Lim)Sld	Newcastle A.Leslie&Co.	1878 10mo	EastCoastSS. Co.(Lim.) *WB=FPT*	Lynn	Nwc. A&CP	*c*	7,81
397 ✠ 90220 *HLFW*	— Bk Wood (*ex* Irazu) *J.Brady* cf *Roof*	327 327 307	132·2 | 26·3 | 14·6		..... 12&16yrsMat	Guernsey Sebire	1866 6mo	T.Fitzgerald, W.A.Seward Con &J.Brady	Sydney t. HKg.*Au*	HKg *g.*82– A&CP	16 11	1,82
398	**Sea Prince** ScwStmTug Iron *Morgan* 1*Dk4BHds* Cem	13 97 97	90·3 | 17·0 | 10·0	10 „ 6	C.2Cy.18″&32″–24″ (*s*) 90lb 65HP G.K.Stothert&Co.Bristol	Bristol G.K.Stothert &Co.✠LMC7,85	1885 5mo	C.J.King&Sons	Bristol	Brs. LA&CP	*a*	100A1 3,86
399	**Sea Queen** Bk Iron *A.Biermann* –87 2*Dks2BHds* Cem	861 873 796	180·0 | 30·0 | 21·0 *P47ft F31ft*		..... ND87	Glasgow A.Stephen&Ss.	1858	T.F.Andorsen *ss*Lon.*No*3–3,83 *ss*Lon.*No*1–87	Mandal	Lon. A&CP		*A1 10,87
400 23054	**Sea Swallow** PadStm Iron	96 128 —	153·7 | 15·6 | 7·6		2Cy.30″–33″ NB72 60HP WatermanS.P.Co.	London F.Dadd	1854	RiverThames Stm.BoatCo. (Lim.)	London			

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401 12795 *LDHW*	**Sea Witch**	Sr Wood *Gardner*78–80	136 136 136	88·3|20·9|12·2		.....	Blyth	1856	Starbuck& Rackstraw	London		...	
402 ✠ 93771	**Seafarer**	Bk Steel 4*Msts* *J.N.Jackson*88–88 2*Dks* 1*BHd* Cem	2163 2211 2060	281·6|41·2|24·6 *P47ftF29ft*	26 „ 3	.....	Liverpool W.H.Potter& Sons	1888 4mo	W.H.Potter	Liverp'l	Liv. LA&CP	c	100A1 4,88
403 45425 *VDHJ*	**Seaforth**	Bk Iron *H.Griffiths*83–83 2*Dks*2*BHds* Cem	1189 1189 1189	218·0|34·8|23·6 *FD*		..... ND82	Liverpool Jones,Quiggin &Co.	1862 11mo	SeaforthSCo (Ld.) (Craig,Scott&Co) *ss* Ham.*No*3–10,85	Green'ck	Cff.		*A1 3,86
404 ✠ 49348	**Seagull** 1*Dk*	PadStm Steel *Sr* *H.Y.Staines*85– (*ptStl*)*ptShaded*4*BHds* Cem	302 710 650	228·7|30·6|12·9		F.D.4Cy.(2)19″,40″&60½″–72″] 150lb 280HP Hall,Russell&Co.Abn.	Aberdeen Hall, Russell&Co.	1885 3mo	IndiaGen. Stm.Nav.Co. ✠LMC5,85 (Lim.)	Calcutta	Abn. LA&CP	k	100A1 5,89
405 76778	—	PadStm Iron *Sp* *R.Cook*	28 107 107	121·0|19·4| 7·7		L.1Cy.35½″–54″ 50HP Hepple&Co.SouthShields	N.Shields J.Softley&Co.	1877	J.Steel&Son	Glasgow	9		
406 ✠ 81479 *TVND*	**Seaham Harbour** Iron *Well deck*	ScwStm Sr *F.Brenton*82–84 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1242 1904 1470	275·5|38·1|17·0 *P.&B.D164ft F31f* drp81,82&86	19 „ 5	C.2Cy.35″&65″–36″ (*i*) 70lb BS3,88 170HP T.Richardson&Sons,Hpl. ✠LMC1,85	Hartlepool E.Withy&Co.	1880 10mo *W*	Marquess of Londonderry (S.J.Ditchfield,*Mngr.*) *B*=*Cell DB228ft*	S'ndrlnd *ss*Sld.*No*1 434*tns*	Sld. –85 LA&CP	r	100A1 3,88
407 77185 *WVHR*	**Seal** *Sr* (*ex* North Eastern)	ScwStm Iron *Todd*82–82	258 645 525	210·7|28·4|14·4 *P58ftBD59ft* *F46ft*		C.2Cy.36″&64″–36″ 180HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis	1877 6mo	G.&J.Burns	Glasgow		...	
408 ✠ 54990 *JRSN*	**Seatoller**	Bk Iron *Lister*85–85 1*Dk*2*trB*1*BHd* Cem	558 558 538	166·6|27·4|17·8 *RQD47ft F16ft*		..... drp80	Liverpool R.&J.Evans&C	1866 6mo	J.Gambles *ss*Cly.*No*3–5,80 *ss*Lon.*No*1–85	Liverp'l	Cff. A&CP	Lv ✠	*A1 A1* 8,88
409	**Seaton** *Well deck* 1*Dk*(*Irn*)	ScwStm Iron *Sr* *H.O.Roed* –88 2*trB* 4*BHds* Cem	576 891 773	221·0|29·0|16·3 *RQD80ft F26ft* *BD42ft* drp74,78,79&80		C.2Cy.27⅜″&50″–33″ (*b*) 85lb NB82 99HP T.Richardson&Sons,Hpl.	W.Hartlp'l Denton,Gray& LMC6,84	1871 4mo	O.Thoresen *ss*Hpl.*No*3–1,84 *WB*=*ptDB*	Tonsbrg	Hpl. A&CP	l	90A1 1,88
410 ✠ 18688 *MNTS*	— 3*MstSr* COLLISION	ScwStm Iron *T.Shaw*78–78 1*Dk*2*trB*5*BHds* Cem	417 653 594	201·3|26·7|15·6 *RQD34tns* len71	16 „ 9	C.2Cy.23″&44″–30″ (*i*) 75lb NE&B80 75HP NE.MarineECo.(Lim.)Sld	Newcastle PalmerBrs&C. LMC11,87	1857 2mo	North Hetton Coal Co. *W* *ss*Sld.*No*3,9–84 *ss*Sld.*No*1–87	S'ndrlnd *B*=*ptDB*	Sld.	j	80A1 11,87
411 *QBKF*	**Sebastian Bach**	Bk Wood *Schneider*86–86	812 — —	149·2|33·1|18·7		.....	Bremerhav'n Tecklenborg	1868	F.Reck&Co.	Bremen			
412 33120 *RCWV*	**Sebastopol**	Bk Wood	610 610 552	149·6|31·9|18·1 *P57tns*		.....	Quebec	1855	T.J.M'Grath	London		...	
413 3081 *SGTH*	**SecondoTreFranciulli**	Bk Wood *Bollo*	966 995 951	187·0|36·1|22·5		.....	Savona Ciarla	1873	P.Zenoglio	Genoa		...	
414 44936 *VBGQ*	**Secret**	Sr Wood *E.Jones* ptIB	93 101 101	86·0|19·6|10·7		..... srp72drp74	Appledore Pickard	1863 1mo	Mrs.E.Owen &Co.	Carn'rvn SSBng85–6yrs	Bng. C6	9	A 11,84
415 17581 *MHGB*	—	Sr Wood *R.Williams* ptIB	60 60 60	67·2|17·2 9·6		..... drp59ND&srp70drp84	Rye	1857	R.Williams&C.	B'maris HTPmd82	Pnz. C8	12	10,84
416 ✠ *LJVH*	**Secunda**	ScwStm Iron *Sr J.Jensen* –72 1*Dk* 4*BHds* Cem	443 700 598	197·5|28·4|15·1 *RQD54tns* drp76,77&84		C.2Cy.27″&48″–30″ 70lb NE&B81 96HP Flensbrg.S.B.C.Flensbrg	W.Hartlp'l Denton,Gray& LMC2,87	1870 8mo	Flnsbrg Damps Gesells. von 1869 *ss*Rot.*No*3–8,83 *ss*Ham.*No*1–87	Flnsbrg *WB*=*DB*	Ham A&CP	k	100A1 6,87 a53ft f50ft
417 ✠ 87742 *JDTQ*	**Secundra** 3*MstSr* 3*Dks*(*UStl*–ws)	ScwStm Steel *Russell*75–86 6*BHds* Cem	1691 2610 2351	310·0|39·2|25·0 *P52ftBD64ft* *F30ft*	27 „ 7	C.2Cy.33″&66″–54″ (*a*) 85lb 181HP A.&J.Inglis,Glasgow ✠LMC2,84	Glasgow A.&J.Inglis	1883 11mo *W*	BritishIndia StmNavCo.(Lim) *B*=*Cell DB254ft* 435*tns*	Glasgow	Cal. LA&CP	u	6,84
418 65135 *KWLN*	**Sedgemoor**	ScwStm Iron *Sr* *W. Bell*85–85 1*Dk* 3*BHds* Cem	113 165 133	106·2|20·9| 8·4 *P18ft* drp87		2Cy.20″–20″ 70lbNB83 BS4,88 15HP Black,Hawthorn&Co.Gts. MS2,86	Newcastle Schlesinger Davis&Co.	1871 8mo *For River and*	E.&H.W.Packard *ss* Ips.*No*3–2,86 *Coasting purposes only, Ipswich &*	Ipswich	Ips. *River Type*		A1 3,88
419 ✠ 62892 *HPKB*	**Sedwell Jane** *Tulloch*	Bkn Wood F&YM9,87 cf	188 201 196	115·5|20·0|12·5		..... 12&16yrsMat drp79	Bideford RolleCanalCo	1868 9mo	J.Darling, jun. C	Pt.Adl. Cont.Adl.*See p.82–* HTAdl.87	Adl. A&CP	14 9	9,87
420 ✠ 78967 *SPJR*	**Seeker**	Sr Wood *J.Br'knsha* 1*Dk* IB	70 74 74	73·9|19·2| 9·3		.....	Point Stephens	1879 6mo	T.F.Wood	Favrshm	Lon. A&CP	9	2,83

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421 10 SGWH	**Segesta** ScwStm Iron *Ba Paratore* 75–83 *2Dks 3tr B 4BHds*	1157 1782 —	261·8 | 32·5 | 26·2		C.2Cy.31½″&58″–33″ 298HP *BD15ft* N.E.MarineEng.Co.(Lim.)	Sunderland W.Watson Sld.	1872 1mo	Navigazione Generale Italiana	Palermo *WB = DB*	Sld. *a§f*	Lv ✠	3,72
422 ✠ (exClothilda) SGWM	**Segovia** ScwStm Iron *Darra* 73–85 *1Dk 2trB 4BHds* Cem	533 707 —	214·1 | 28·0 | 16·4		C.2Cy.25″&50″–33″ 60lb NE&B70 90HP Palmers'Co.Newcastle	Newcastle C.Mitchell&Co	1863 8mo	Segovia, Cuadra&Co. *ss*Nwc.*No*3–10,72	Seville	Nwc.		10,72
423 3426 SGVM	**Sei Amici** Bk Wood *Profumo* –87	668 — —	164·0 | 31·9 | 20·5		.....	Lavagna Briasco	1871	C.Gandolfo fuG.B.	Genoa			
424 1990 SGWB	**Sei Fratelli** Bk Wood *Olivari*	554 — —	136·8 | 31·2 | 20·6		.....	Varazze Scala	1870	Flli.Degregori	Genoa			Broken up
425 28736 QBRP	**Seine** ScwStm Iron *Bk Manning* –76 *4Dks 4BHds* Asp pt Cem	1978 3553 3538	338·3 | 44·1 | 33·9		C.4Cy.32″&64″–48″ (*i*) 80lb ✠NE&B85 341HP LairdBrs.Birkenhead	London Thames S.B.Co LMC4,85 *WB = DBa39ft§·und*	1859	TelegrphConst. &Maint.Co.(Lim) *ss*Liv.*No*3 *rE§·B75ft*	London –4,85 415*ts*	Lon. Lv	*w* *r*	100A1 A1*1 2,87
426 23 HBDN	— PadStm Iron	182 345 336	175·0 | 23·3 | 13·1		L.2Cy.46″–50″ NB73 120HP Gen.Steam Nav.Co.London	London C.J.Mare&Co.	1849	Gen.Stm.Nav.Co.	London		...	
427 ✠ LCKM	— Bk Iron *Libras* 86–86 *2Dks 1BHd* Cem	735 760 737	184·5 | 30·1 | 19·0		.....	Stockton M.Pearse&Co.	1870 5mo	ADomBordes&Fils *ss*Bdx.*No*3–4,84	B'deaux	Bdx. A&CP		*Ⓐ1 1,88
428 ✠ 76740 QMGT	**Seiriol Wyn** Bk Iron *A.Storm* 87–87 *2Dks 1BHd* Cem	1065 1115 997	211·3 | 34·0 | 21·1		*P38ftF26ft*	Pt.Glasgow Russell&Co.	1877 2mo	H.Pritchard *ss*Brs.*No*2–85	Glasgow	SFo. A&CP	*r*	100A1 1,88
429 ✠ 27833 PSWK	**Sela** Bn Wood *Ongham* 80–81 F&*dia* d77 IB *Salted*	198 198 194	109·7 | 24·7 | 12·0		*Brk5tns* 4&9yrsMat	P.E.Island Hayon	1859	F.W.Fairbrass	Favrshm Rest.Wb HTLon.80	Lon. l. 77–	4 7	12,80
430 ✠ 86288 HGTS	**Selembria** ScwStm Iron 1*Dk*(*Iru*) *Sr S.Fowler* 73–83 *§·Spar dk 3trB 6BHds* Cem	1980 3113 2907	330·2 | 40·1 | 29·6	23 „ 1 7 „ 8	C.2Cy.40″&74″–48″ (*i*) 85lb 350HP J.Dickinson,Sunderland	Sunderland R.Thompsn&S ✠LMC8,83	1882 10mo *ss*Liv.	S.S.Selembria C.(Lim) (Crow,Rudolf&Co) *No*1–85 *WB = DB*	Liverp'l *a86ftf64ft*	Lon. A&CP 330*t*	*u*	100A1 10,87 *Spar dk*
431 ✠ 63731 JHQS	**Selene** S Iron (*ex* Isabel Croom) *E.England* 1*Dk 2trB 2BHds* Cem	996 1043 961	215·0 | 34·3 | 20·3	21 „ 10	*RQD37tsF35ts*	Glasgow C.Connell&Co	1869 11mo	J.D.Clink *ss*Grk.*No*3–8,82 *ss*Hul.*No*1–86	Glasgow	Hul. A&CP		*Ⓐ1 8,86
432 22122 NKDS	**Selina** Sr Wood *R.Manu* 78–85 IB	124 134 134	89·4 | 22·9 | 11·3		..... srp71ND&srp78	Rye Hoad	1863 10mo	W.Dusting	Penz'nce HTPnz.75	Ply.	9 C6	6,79
433 78081 RHLT	**Selina Mary** Sk Wood *W.Hopper* 78–78 1*Dk* IB	48 48 48	59·0 | 20·2 | 7·1		.....	Calstock Brooming	1878 2mo	C.B.Hamley Co	Plym'th nt. Ply. *Feb.*87–	Ply. A&CP	9 6	A 1 5,87
434 2 SGWM	**Selinunte** ScwStm Iron *Sr Lagana* 85–86 *2Dks 4BHds*	863 1300 —	250·0 | 31·1 | 21·7		C.2Cy.35½″&59″–36″ 335HP GourlayBros.&Co.,Dundee	Dundee GourlayBrs.&C	1872 1mo	Navigazione Generale Italiana	Palermo *WB = D*	Dun. *Ba§f*	Lv ✠	3,72
435 60361	**Selix** Twin ScwStm Iron *Sr*	261 383 315	176·2 | 27·2 | 9·0		4Cy.15″&32″–22″ 90HP *P48tns* A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis	1868	H.A.Hardy	Glasgow			
436 ✠ 80412 SDVP	**Selkirkshire** Bk Iron *Brabander* 85–85 *2Dks 1BHd* Cem	1192 1272 1124	228·4 | 35·8 | 20·4	21 „ 8 4 „ 0½	*P44ftF32ft*	Dumbarton Birrell, Stenhouse&Co.	1878 9mo	T.Law&Co. *ss*.Lon.*No*2–86	Glasgow	Lon. A&CP	*s*	100A1 9,87
437 ✠ 56053 HNQC	**Selma** Bk Wood *J.A.Bach* 67–78 F&YM8,87 cf	349 356 339	120·9 | 27·5 | 17·0	18 „ 2	..... 9&16yrsMat	Sunderland RThompson&S	1867 3mo	D.F.C.Beck	Newc'stl SSBrs87–4yrs	Brs. A&CP	12 C8	A 1 8,87
438 ✠ 90069	**Semiramis** ScwStm Iron *Well deck Sr* 1*Dk*(*ptIru*) 4*BHds* Cem	269 432 314	151·4 | 23·6 | 12·4		C.2Cy.20″&38″–27″ (*a*) 80lb 60HP N.E.MarineE.Co(Lim)Sld.	Sunderland SldSB.C.(Lim) ✠LMC8,85	1885 7mo	C.J.Paterson *WB = DBa31ft18tnsFPT2*	Glasgow	Sld. A&CP *1tns*	*g*	100A1 8,85
439 ✠ 88712 JMPB	**Senator** ScwStm Iron *Well deck Sr G.Watson* 85–85 1*Dk*(*Iru*) 4*BHds* Cem	374 615 480	172·0 | 26·2 | 13·4	14 „ 4	C.2Cy.20″&40″–30″ (*g*) 80lb 66HP PearceBros.Dundee	Dundee PearceBros. ✠LMC7,84	1884 5mo *WB*	E.Harris&Co. *= DBa38ft52tns FPT64tns*	Mdlsbro	Cff. LA&CP	*i*	100A1 11,87
440 ✠ 69875 NBJB	— S Iron *W.T.Ball* 82–82 *2Dks 1BHd* Cem	1695 1768 1588	256·2 | 41·1 | 23·6	24 „ 9 4 „ 8½	..... drp79ptND87	Sunderland Mounsey&Foster	1874 5mo	T.&J.Harrison *ss*Liv.*No*3–10,87	Liverp'l	Liv. A&CP	*u*	100A1 10,87

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'r Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters.	14 Character *of Assigned, for Hull and Stores.* Also Date of Last Survey.
441	**Senator Iken** Bk Wood *Holmholz* –87	1247 — —	182·4|38·1|23·6		.....	Vegesack Lange	1860	Siedenburg, Wendt&Co.	Bremen			
QBPJ												
442	**Senator Weber** S Wood (*ex* Wellfleet) *Winck*	1297 1297 1241	197·7|39·4|26·1 *RQD42tns*		.....	UnitedStates	1853	P.Pettersson	Hlsngbg			
443	**Senegal** ScwStm Iron *Bk*	2373 3556 —	392·4|40·0|30·2 *F41ft*		3Cy.43¼″&(2)60¼″–43½″ 600HP Messag.Marit. Messag.Mar.LaCiotat	LaCiotat	1872	Messageries Maritimes	M'rselles			
LCMH												
444	— ScwStm Iron	1142	312·0|34·0|22·6		C.2Cy.40″&71″–36″ 275HP Cunliffe&Dunlop,P.Gls.	Pt.Glasgow Cunliffe& Dunlop	1872 4mo	British&African SteamNav.Co.	Glasgow	Liv.	Lv ✠	A1 4,9
67991	LOST *Sr C.Brown* –87	1793	*P87tnsF40tns*					*Fourth Survey* 84				
LJNB	(2*Dks*1*pt Irn*) 4*BHds* 2*PBH*	1638	*H29tns*len80 Irp80									
445 ✠	**Senior** ScwStm Iron *Sr Guthrie*85–86 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	827 1295 1074	265·0|33·0|16·0 *RQD85ftF24ft* len87	16 „ 10	C.2Cy.30″&55″–36″ (*i*) 70lb 120HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co.	1879 3mo	Rotterdamsche Lloyd *ss*Rot.*No*2–87 *WB* = *DBa*60*ftf*124*ft*207*tns* LMC1,88	Rottrdm	Rot. A&CP	*n*	100A 1,88
446	**Sensation** Bn Wood	189	100·3|23·6|12·8		.....	Rye	1865	J.W.Bussey	Dover	Sld.	6	
47891	*B.C.Morris*	189			5&12yrsMat srp71&76	Hoad	6mo			A&CP	C4	9,78
WQSV	IB	188										
447	**Sephora** ScwStm Iron 3*MstSr*	313 522 —	174·0|27·2|14·5		C.2Cy.22″&36½″–28¼″ 70HP Chntrs del'Océan,Havre	Hull Samuelson&Co	1856	Worms, Josse&Co	B'rdeaux			
LCNF												
448	**Sepia** Bk Iron	696	177·3|29·4|18·0	19 „ 0 3 „ 6	..... ND80	Hartlepool Denton,Gray &Co.	1864 1mo	Taylor,Sons&Co. *ss*Lon.*No*3–6,77 *ss*Lon.*No*2–87	London	Lon. A&CP	Lv ✠	A1 A1 4,88
48814	(*ex* Dalhousie) *Beckett*82–86	715										
VWJF	2*Dks* 1*BHd* Cem	663										
449	**Septima** ScwStm Iron *Sr Hansen*80–86 *Well deck*	936 1216 —	234·2|31·1|17·6 *P217tnsF27tns*		C.2Cy.29″&55″–33″ 120HP Flnsbrg Schiffs GesFlnsbg.	Flensburg FlnsbgSchiffsb Ges.	1876	Flensburger Damps.Ges.von 1869	Flnsbrg			
450	**Sequel** Bkn Wood	535	160·0|37·7|17·9	18 „ 5	.....	P.E.Island	1877	W.Richards	P.E.Isld	Sws.	10	2
75498	*Richards*82–82	567				Richards	6mo	(T P.Richards&Co *Mgrs.*)	HTSws.82	A&CP		6,86
RDCT	1*Dk*2*trB* Rr&YM6,86 cf *Salted*	565										
451 ✠	**Serantes** ScwStm Iron	470	210·5|28·7|13·6		C.2Cy.25″&48″–30″ (*s*) 80lb ✠NB86 97HP J.Stewart,London	Sunderland A.Simey&Co.	1872 10mo	H.C.F.Hartmann *ss*Nwc.*No*3–1,82 *ss*Goo.*No*1–86 *W*	Goole *B* = *DBa*60*ff*56 *ft*	Goo. A&CP	*l*	90A1 7,87
67333	*Sr W.Wright*85–85	748	*RQD34ftBD47ft*									
WRQD	1*Dk* 2*trB* 4*BHds* Cem	613	*F28ft*drp76,77,78 &83		LMC11,86							
452 ✠	— ScwStm Iron	56	90·2|20·2| 7·7		C.2Cy.12″&22″–20″ (*b*) 80lb 28HP Hutson&Corbett,Glasgow	Paisley Campbell&Co.	1881 2mo	Marques de Campo	Manila	Man. LA&CP	*a*	4,84
	Sr B.Ponce	131	*RQD33ftBD10ft*		✠LMC4,81			*WB* = *FPT6tns*				
	1*Dk* 3*BHds* Cem	99	*F13ft*									
453 ✠	**Serapis** ScwStm Iron	1271	286·2|34·8|23·0	25„10	C.2Cy.34½″&64″–42″ (*i*) 78lb BS9,87 185HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co.	1877 3mo	McIntyre Bros. &Co. *ss*Nwc.*No*3–6,84	Newc'stl *WB* = *DB* 172*ft*	NYk. A&CP	*s*	100A1 4,88
76207	*Sr Dobson*82–87	1964	*P33ftF32ft*									
RBWM	2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1827	drp79		LMC8,86							
454 ✠	— S Iron	995	224·0|35·5|20·2	21 „ 6 4 „ 0	.....	Greenock J.E.Scott	1876 11mo	W.Lund *ss*Lon.*No*2–83	London	Lon. A&CP	*q*	100A1 6,87
73730	*Gardner*85–85	1027	*Brk53tns*									
WVBK	2*Dks* 1*BHd* Cem	933										
455	**Serena** ScwStm Steel	1502	320·0|40·2|22·5		C.2Cy.42″&80″–″48 400HP R.Napier&Sons,Glasgow	Glasgow R.Napier&Sns.	1881 4mo	Pacific Steam Nav.Co. *W*	Liverp'l *B* = *DBf*	Gls.	Lv ✠	5,81
84110	3*MstSr*	2394	*F45tns*									
VRFL	2*Dks*(1*Stl*)*S-Shdk*4*BHds* 2*PBH*	1985										
456 ✠	— Bk Iron	505	153·4|27·4|17·5	19 „ 1 3 „ 2	..... ND81	Birkenhead G.R.Clover&C.	1864 7mo	A.H.Fox *ss*Liv.*No*3–6,76 *ss*Ply.*No*2–86	Plym'th	Sld. A&CP		*A1 9,87
50298	(*ex* Eivir) *A.H.Fox*84–84	523	*RQD40ft*									
WHND	1*Dk*2*trB* 1*BHd* Cem	481										
457 ✠	**Serica** Bk Iron	913	201·8|32·8|19·8		.....	Dumbarton A.M'Millan&S	1875 9mo	Flinn,Main& Montgomery *ss*Cff.*No*3–3,88	Liverp'l	Cff. A&CP	*q*	100A1 3,88
70982	*T.E.Lovitt*	944	*RQ 741ftF19ft*									
PFNJ	2*Dks* 1*BHd* Cem	861										
458	**Seringapatam** Bk Wood	1128 1154 1035	198·5|38·0|22·7 *P99tns*		.....	Quebec Marquis	1875	C.Moller&	Chrstna			
459 ✠	**Serpho** ScwStm Iron	1059	254·5|34·0|17·3 24·1	19 „ 0	C.2Cy.31″&58″–36″ (*i*) 75lb 150HP NEMarineE.Co.(Lim)Sld	Sunderland J.Laing	1881 2mo	NeptuneSNCo (Lim.) *ss*Gls. *WB* = *DBa*73*ftf*44*ft*2	S'ndrlnd *No*1–86 207*t load line*	Ant. A&CP 18*f*	*q* 6*i*	100A1 4,87 *form dk*
81490	1*Dk*(*Irn*) *Sr M.Sinclair*	1620										
VMJN	*S-Awn dk*(*Irn*)3*trB* 5*BHds* Cem ABANDONED	1606			LMC2,87							
460 ✠	**Serra** ScwStm Iron 3*MstSr F.Lazzaraga* 2*Dks*(*Irn-Uws*)3*trB* 5*BHds* Cem	1478 2294 2204	330·0|35·8|25·6 *BD32ftF30ft*		C.2Cy.38″&71″–48″ (*j*) 85lb 300HP Lon.&Glas.Co.Glasgow	Glasgow Lon.&Glas.Co.	1879 2mo	Linea de Vapores Serra *ss*Liv.*No*2–86	Bilbao	Liv. A&CP	*t*	100A1 5,87
					LMC5,87							

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461 84172 *WFBT*	**Servia** Steel ScwStm *Bk*	3971 7392 *F60tns* 7212	515·0|52·1|37·0		C.3Cy.72″&(2)100″–78″ 1000HP J.&G.Thomson,Glasgow	Glasgow J.&G.Thomson	1881	CunardSteam ShipCo.(Lim.)	Liverp'l			
462 ✠ 63562 *JLFM*	**Sesame** Bn Wood *J.T.Blampied* cf	175 187 *RQD25ft* 182	100·0|24·8|12·7		.....	Sunderland Crown	1870 2mo	Whitstable ShippingCo.(Lim)	London HTLon.75	Lon. A&CP	10	*Stranded* 11,78
463 29946 *HMJB*	**Sesostris** ScwStm Iron *Bg Thompson* *2Dks 7BHds*	1562 2045 1943	322·8|34·7|25·5		C.2Cy.40″&73″–39″ NE&B74 230HP NEMarineE.Co.(Lim.)Sld	Belfast Harland& Wolff	1865 5mo	MossSteam ShipCo.(Lim.) *Fifth Survey*	Liverp'l Liv.87	Liv. ✠	Lv	A1*1 9,87
464 ✠ 65742 *LVGM*	**Sestos** ScwStm Iron *Sr J.Anderson86–86* *2Dks3trB 5BHds* Cem	784 1196 1173	240·3|31·2|21·8	23 „ 0 *S4* „ 1 *W4* „ 4	C.2Cy.31″&54″–33″ (*l*) 80lb ✠NB86 150HP Lon.&Glas.Co.Glasgow	Glasgow Lon.&Glas.Co. LMC3,86	1872 8mo	R.Gordon&Co. *ss*Sld.*No*3–3,86	London	Cff. A&CP	*n*	100A1 2,87
465 *HWPF*	**Sestri** Bk Wood *Rostrup*	497 516 477	131·1|31·4|18·5		..... 9&12yrsMat	SestriPonente Traverso	1874 5mo	S.Eyde	Arendal	Lon. A&CP	11	5,78
466 ✠	**Setos** ScwStm Iron *2Dks(1Irn Sr Danielssen73–83 fclptIrn) 3trB 7BHds* Cem	1234 1746 1568	276·9|35·1|22·0 *P46ftBD81ft* *F36ft*		C.2Cy.34″&59″–42″ 80lb ✠LMC8,87 220HP Blohm&Voss,Hamburg	Hamburg Blohm&Voss *W*	1883 4mo *B* =	DeutscheDampfs. Gesell.Kosmos *CellDB 240ft 285ts*	Hamb'rg *ss*Ham.*No*1–87	Ham LA&CP	*r*	100A1 8,87
467	**Severn** ScwStm Iron *Sr* *2Dks(1Irn)3trB 6BHds*	1119 1736 1687	281·5|33·8|24·0 *DB35ts*		C.2Cy.42″&70″–36″ 220HP T.R.Oswald,Sunderland	Sunderland Oswald&Co.	1873 4mo	Ottoman Government	*WB=DB*	Sld.	Lv ✠	8,73
468 58089 *JQCW*	— ScwStm Iron *Sr A.R.Peters –87* *1Dk2trB 4BHds*	431 595 496	181·3|26·1|15·2 *P96tnsF—*		C.2Cy.24″&45″–30″ NE76NB84 85HP G.Clark,Sunderland	Sunderland Oswald&Co.	1867 8mo	Good,Flodman &Duncan *W* *Sixth Survey*	Hull *B = DBa* Hul.88	Hul. *MT*	… Lv ✠	*11.* A1,1 6,88
469 ✠ 71672	— ScwStm Iron *Sr M'Dougall* *2Dks 5BHds* Cem	407 751 653	211·0|28·2|15·5 *P36ftF34ft* drp77&84	16 „ 5	C.2Cy.30″&52″–36″ (*j*) 65lb ✠NB81 252HP D.&W.Henderson&Co,Gls.	Glasgow D&WHendersn LMC3,88	1874 9mo	W.Sloan&Co. *ss*Cly.*No*3–12,81 *ss*Gls.*No*1–86	Glasgow	Gls. A&CP	*l*	100A1 3,88
470 ✠ 87918 *JCPB*	— ScwStm Iron *3MstSr C.Hughes* *1Dk(Irn) 4BHds* Cem	233 374 297	145·0|22·2|10·7 *RQD28ftBD9ft* *P22ftF18ft*	12 „ 10	C.2Cy.18″&36″–30″ (*i*) 75lb ✠LMC3,88 60HP J.Jones&Sons,Liverpool	Liverpool Liverp'lForgeC *W*	1883 11mo *B* =	A.Cook *CellDB91ft97tns*	Liverp'l *APT9ts*	Liv. LA&CP	*f*	100A1 6,87
471 60068	— PadStm Iron *1Dk*	66 125 125	106·0|20·1| 8·6 *BD82ft*		O.2Cy.34″–42″ 70HP Fawcett,Preston&Co,Liv.	Liverpool Bowdler, Chaffer&Co.	1868 4mo	London&N.W. RailwayCo.	Liverp'l		Lv	6,71
472 88648 *JRPC*	— Bkn Wood *1Dk2trB Thomas79–84* F&YM12,84 cf *Salted*	397 397 397	143·6|29·1|15·9	17 „ 5	.....	P.E.Island J.Yeo	1884 8mo	C.C.Wyllie (T.P.Richards &Co.*Mgrs.*)	Charlottn	Sws.	10	A 1 12,84
473 86434	— Sr Wood *Trawler W.Walker* *1Dk* ptIB	79 79 79	78·2|20·8|10·2		.....	Galmpton W.A.Gibbs	1882 9mo	W.Butt	Grimsby	Ply.	12	10,82
474 ✠ 85880 *WKVT*	*Well deck* **Sevilla** ScwStm Iron *Sr M'Leod87–87* *1Dk(Irn) 4BHds* Cem	436 688 512	189·8|27·2|13·8 *RQD71ftBD42ft* *F28ft*drp86	14 „ 7 1 „ 6	C.2Cy.24″&48″–33″ (*j*) 80lb 98HP Hutson&Corbett,Glasgow	Pt. Glasgow H.Murray&Co ✠LMC4,86	1881 11mo *WB*	H.Lamont&Co *ss*Sws.*No*1–86 = *DBa44ftf 24ft*	Glasgow 100*tns FP*	Gls. LA&CP *T37ts*	*j*	100A1 10,87
475 ✠ 27737 *PSMC*	— Bk Wood *J.Brokenshaw* F&YM2,83 cf *Roof*	598 598 562	156·2|28·6|19·0 *P36ftF20ft*		..... 10&14yrsMat lrp pt9yrsMat72drp78	Jersey Clarke	1859 7mo	J.H.Clement	Glasgow	Cly.	13 C9 C4	2,83
476 *LKPG*	**Sexta** ScwStm Iron *Sr Hoffmann –86*	161 242 —	111·8|20·1|12·8 *RQD39ft*		C.2Cy.17¾″&31½″–17¾″ 45HP Möller&Holberg,Stettin	W.Hartlep'l W.Gray&Co	1874	Flensburg–Stettiner Damfs. Ges.	Flensbrg		…	
477 58993	**Seymour** PadStm Iron	69 110 110	121·6|18·0| 7·8		O.2Cy.33″–30″ 60HP Fawcett,Preston&Co.Liv	Liverpool Bowdler, Chaffer&Co.	1869	J.Davies	Liverp'l			
478	**Sfaktirea** ScwStm Steel (*ex* Eldorado) *3MstSr* *Well dk 2Dks4BHds1PBH* Cem	427 935 665	235·0|30·0|14·8 *P220tnsF16tns* *H33tns*		T.3Cy.26″,40″&68″–39″ 230HP Earle'sCo.(Lim.)Hull	Hull Earle'sCo. Lim.	1885 4mo	Greek Government *W*	*B= DBf*	Hull LA&CP	Lv ✠	A1,1 7,85
479 ✠ 77013 *RBNC*	**Shadwan** ScwStm Iron *Sr Willis80–86* *2Dks(1Irn) 3trB 5BHds* Cem	993 1538 1478	256·3|33·3|23·3 *3 dkd-rule* drp79	24 „ 5 *S4* „ 6½ *W4* „ 9½	C.2Cy.31″&58″–36″ (*i*) 65lb drp79 150HP T.Clark&Co.Newcastle	Newcastle C.S.Swan&Co LMC7,87 *W*	1877 8mo *B* =	Nelson, Donkin&Co *DBa72ft &under*	London *ss*Shl. *No* 2–87 *E&B32ft*	Shl. A&CP	*p*	*Sunderland* 100A1 2,88
480 ✠ 89632 *JQFW*	**Shagbrook** ScwStm Steel *Well deck Sr Ebbett –85* *1Dk(Stl) 4BHds* Cem	798 1226 937	246·6|35·2|13·8 *P25ftRQD75ft* *BD41ftF30ft W*	16 „ 11 *S1* „ 9½ 1 „ 11½	T.3Cy22″,30″&60″–36″(*s*) 150lb 200HP WallsendSlipwayCo.	W.Hartlp'l W.Gray&Co. ✠LMC11,84	1884 10mo *WB*	Harris&Dixon = *Cell DB 205f*	London 380*ts*	Lon. A&CP	*o*	100A1 1,88

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Year of Survey.	13 Class Assigned. (Letters only indicate Hull.)	14 Character. If Assigned, for Hull and Spars. Also Date of Last Survey.
481 ✠ 78839 *SPVG*	**Shahjehan** ScwStm Iron 3*MstSr T.L.Leftwich* 2*Dks*(1*Irn*) 6*BHds* Cem	1036 1650 1537	305·8|31·7|22·2 *F48ft* drp80	23 „ 10	C.2Cy.34″&61″–45″ (*i*) 65lb 185HP D.Rowan,Glasgow	Belfast Harlnd&Wolff LMC1,87	1878 12mo	Asiatic Steam Nav.Co.(Lim.) *ss*Cal.*No*.2–87	Liverp'l	Cal. A&CP	*r*	100A1
482 ✠ 78848 *SJND*	**Shahzada** ScwStm Iron 3*MstSrMason*84–85 2*Dks*(1*Irn*) 6*BHds* Cem	1046 1666 1537	305·8|31·7|22·2 *F48ft*		C.2Cy.34″&61″–45″ (*i*) 70lb 185HP D.Rowan,Glasgow	Belfast Harlnd&Wolff LMC4,87	1879 1mo	Asiatic Steam Nav.Co.(Lim.) *ss*Cal.*No*2–87	Liverp'l	Cal. A&CP	*r*	100A1
483 ✠ 91869 *KBSJ*	**Shakespear** ScwStm Iron *Well deck Sr A.GRainey*84–85 1*Dk*(*Irn*)2*trB* 6*BHds* Cem	1241 1920 1555	271·3|36·1|20·5 *P28ftRQD68ft* *BD68ftF30ft*	21 „ 9	T.3Cy21″,34½″&55½″–36″ 145lb (*a*) 160HP T.Richardson&Sons,Htlpl.	Sunderland J.L.Thompson &Sons	1885 8mo *WB*	Glover,Bros. ✠LMC9,85 = *DBa*76*ft f*62*f* *t*277*ts FP*	London	Lon. A&CP *T* 41*t*	*r*	100A1 *s A PT*23*ts*
484 *RCBN*	**Shakespeare** S Iron (*ex* Cinderella) *Thetzen*86–86 2*Dks* 2*BHds* Cem	877 — —	196·4|32·3|20·4 *RQD47ft*			Newport Bachelor	1855 *ss*	RMSloman&C Ham.*No*.3–8,86	Hamb'rg	Ham		*A1
485 ✠ 74517 *PNBT*	— Bk Iron *Luen*81–85 1*Dk*2*trB* 1*BHd* Cem	767 794 743	191·8|31·8|19·2 *RQD47ftF25ft*			Liverpool R.&J.Evans&C	1876 4mo	E.C.Friend&C *ss*Lim.*No*.2–85	Liverp'l	Shl. A&CP	*p*	100A1
486 ✠ 91436	— Sk Wood *Thetzen* 1*Dk* ptIB *Salted*	84 84 84	77·5|20·4|10·7			Hull W.&J.M'Cann	1885 9mo	R.Loram,jun.	Hull	Hul. LA&CP	10	A 1 *For fishing purposes*
487 *QBMK*	**Shakespere** S Wood *Muller* –84	1183 — —	193·8|39·0|22·3			QuincyMass Thomas	1856	L.F.Kalkmann &Co.	Bremen			
488 ✠ 87383 *HKTF*	**Shalimar** Bk Iron *T.Linklater*86–86 1*Dk*2*trB* 1*BHd* Cem	985 1016 931	206·3|33·6|20·0 *P30ftF26ft*	21 „ 8		Pt.Glasgow Russell&Co.	1883 3mo	W&JCrawford *ss*Lon.*No*1–88	Green'ck	Lon. LA&CP	*r*	100A1
489 67791	**Shamrock** PadStm Iron *Sr J.Beaumont*	402 1178 973	291·8|32·2|15·7 *RQD96ftBD86ft* *F95ft*		2Cy.78″–84″ 650HP LairdBros,Birkenhead	Birkenhead LairdBros	1876	London&N.W. RailwayCo	Dublin			
490 ✠ 76868 *RGSK*	— ScwStm Iron *Sr W.Jackson*87–88 1*Dk*2*trB* 3*BHds* Cem	383 601 568	181·0|27·3|15·4 *BD14ftF25ft* drp88	16 „ 8	C.2Cy.25″&44″–30″ (*i*) 65lb BS3,88 85HP Hawthorns&Co.Leith	Leith Ramage&Frgsn LMC1,87	1878 2mo	Crawford&Co *ss*Gmh.*No*2–87 *WB*=*DBa*48*ftF*	G'ngmth	Gmh A&CP	*i*	100A1 *PT*
491 80465	— ScwStm Iron *Sr*	252 817 696	231·2|31·3|15·5 *P53ftBD84ft* *F40ft*		C.2Cy.36″&70″–45″ 250HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis	1879	Glasgow,Dublin& LondonderrySt m PacketCo	Glasgow			
492 ✠ 60564	— PadStm Wood *Tug P.Stranger* ptIB	13 108 108	97·9|18·6| 9·7 Cl drp71		L.1Cy.35⅜″–50″ 25lb 51HP J.P.Almond,N.Shields	N.Shields Stewart	1870 7mo	J.Reed	N.Sh'lds HTBel.75	Bel. A&CP	7	2,73 *For river purposes only*
493 48561 *VTHJ*	— S Wood NOW A HULK	1193 1193 1145	187·5|37·0|24·2			Bath(Me.)	1854	HendersonBrs.	Glasgow			
494 ✠ 29581 *QGHB*	— Bg Wood *D.Cole* ptIB	264 — —	117·4|26·0|14·5		drp67srp71	Shoreham Balley	1862 3mo	T.Gates&Co.	Shorh'm	Shm.	8	6,71
495 95048	**Shan** PadStm Steel *Lr*	250 674 674	250·0|35·1| 9·8		C.2Cy.37½″&65″–72″ 375HP Denny&Co.,Dmb.	Dumbarton W.Denny&Brs	1888	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
496 70260 *WTQB*	**Shandon** ScwStm Iron *Sr* (*ex* Principe Tomaso)	432 867 740	250·8|28·2|17·6 *F38tns* *Brk*85*tns*		T.3Cy.21½″36″&58″–36″ NE87 300HP D.Rollo&Sons,Liverpool	Newcastle PalmerBros&C	1864	City of Cork StmPkt.Co.(Lim)	Cork			
497 56179	— PadStm Iron *Sp* (*ex* Chancellor)	23 152 149	163·2|18·7| 7·0		D.2Cy.32″–51″ NB73 80HP Blackwood&Gordon,P.Gls.	Pt.Glasgow Blackwood& Gordon	1864	W.Buchanan	Glasgow			
498 ✠ 86743 *HFGT*	— S Iron *Mordaunt*86–86 2*Dks* 1*BHd* Cem	1397 1442 1328	245·9|37·8|21·3 *P35ftF27ft*			Pt.Glasgow R.Duncan&Co.	1883 1mo	Thom&Cameron *ss*Brs.*No*1–87	Glasgow	Glr. LA&CP	*t* Lv ✠	100A1 A1✠
499 68439 *MCNT*	**Shanghai** PadStm Iron *Sr D.Martin*73–80	2217 3088 3041	291·0|42·2|24·8		L.1Cy.68″–144″ 300HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis	1873	ChinaNav.Co. (Lim.)	London			
500 ✠ 83934 *WFLP*	**Shannon** ScwStm Steel *Bg Edwards*82–87 3*Dks*(2*Stl*) 7*BHds* Cem	2162 4189 3936	400·1|42·6|32·7 *P61ftF48ft* Iron beams		C.4Cy.38″&76″–66″ (*e*) 90lb 750HP Harland&Wolff,Belfast	Belfast Harlnd&Wolff ✠LMC1,82	1881 10mo	P.&O.Steam Nav.Co.	Belfast	Bel. LA&CP	*y*	

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501 ✠ 86635	**Shannon**	ScwStmTug Iron *Sr J.Gray*85–85 1*Dk* 4*BHds* Cem	25 139 139	100·7	19·2	11·1	11 „ 10	C.2Cy.20½″&40″–24″ 100lb 70HP A.Shanks&Sons,Arbroath	Newcastle WgmRchrdsn& ✠LMC3,85	1885 1mo	Col.Gore	Limerick	Lth. LA&CP		100A1 3,87 *For tug purposes*
502 449961 VBLQ	—	S Wood *T.Mitchell* –87 r&YM12,85 cf	1292 1292 1137	217·0	37·7	22·8	24 „ 8 5 „ 4	..... Iron Beams 12&16yrsMat	London R.&H.Green	1862 5mo	J.C.Ellis	Sydney HTLon.83	Lon. C	15 10	*Abandoned* 5,86
503 53240 JVMG	**Shark**	ScwStm Iron 3*MstSr Kidd* (*ex* Tweed) 1*Dk* 3*BHds*	72 163 145	119·4	19·9	8·5		2Cy.21″–24″ 40HP Walpole Macnab&Co.Greenock	Dublin	1866	J.M'Farland	Newry *WB=Cell DB*		Lv	2,74
504	**Sharki**	ScwStm Iron (*ex* Cella) *Bk Djeinal Bey* –87	1326 2058 1796	297·4	34·4	24·0		C.2Cy.40″&71″–36″ NE&B75 220HP Neptune I Wks J.Jack&Co.Liverpool	Waterford	1862	IdareiMassousich	C'nstnpl			
505 ✠ 82670 WBKT	**Sharon**	ScwStm Iron *Well deck Bu R.McNeil*84–86 1*Dk*(*ptIrn*) 2*trB* 4*BHds* Cem	929 1453 1148	242·7	34·0	17·9		C.2Cy.30″&57″–33″ (*i*) 75lb 130HP T.Richardson&Sons,Hpl.	Whitby TTurnbull&Sn ✠LMC5,86	1881 7mo	RobinsonBros. *ss*Cff.*No*1–86	Whitby	Cff. A&CP	*o*	100A1 5,87
506 ✠ 29147	**Sharpshooter**	Bk Iron (*ex* Madeleine) *M.C.Magnussen* 1*Dk*2*trB* 2*BHds* Cem	489 489 455	149·2	27·5	17·0		..... ptND83	Sunderland Oswald	1860 9mo	J.C.Ellis *ss*Liv.*No*3–1,83 *ss*NSW*No*1–87	Sydney, N.S.W.	NSW		*A1 11,87
507 ✠ 116137 KDPJ	**Shawmut**	ScwStm Iron *Sr G.H.Fuller* (*ex* Enchantress) 1*Dk*(*Irn*)2*trB* 4*Hds* Cem	1056 1621 1312	269·0	36·0	18·8	20 „ 3	C.2Cy.32″&60″–39″ (*i*) 75lb 150HP J.Dickinson,Sunderland	Sunderland ShortBrs. LMC2,87 *WB=DBa*80*ftf*42	1879 11mo	L.G.Burnham &C.A.Campbell *ss*Bos.*No*3–2,87 *ft*211*tns FPT*40*t*	Boston *nsAPT*20*t*	Bos. A&CP	*q*	100A1 9,87
508 14818 LPRT	**Shealtiel**	Bn Wood	140 153 153	81·8	24·2	12·5		.....	Sunderland	1847	W.W.Bird,jun. &Co	Guerns'y		...	
509	**Shearwater**	ScwStm Steel *Sr*	— — 715	214·0				C.3Cy.20″,33″&53″–33″ E.Scott&Co.,Newcastle	Newcastle H.S.Edwards &Sons	1888	Sharp & Co.	Newc'stl (*Class Contemplated*)			100A1
510 82342	**Sheemaga**	Barge Iron	362 362 362	197·2	25·2	8·5		.....	Pt.Glasgow R.Duncan&Co	1880	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
511 ✠ 76675 QMDG	**Sheffield**	ScwStm Iron *Sr Jowers*82–87 1*Dk*2*trB* 4*BHds* Cem	407 644 524	201·0	27·1	15·1		C.2Cy.28″&50″–30″ (*i*) 55lb BS3,88 90HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co. LMC1,85	1877 1mo	MnchstrShffild &LincInshR.Co. *ss*Gms.*No*2–85	Grimsby	Gms. A&CP	*k*	90A1 3,88
512	—	Bk Wood *K.L.Mörch*62–78	620 — —	139·6	32·2	19·0		..... *RQD*42*tns*	Oromucto N.B. Bryson	1863	L.A.Mörch	Fredriks- stad		...	
513 ✠ 81336 TDJL	**Sheikh**	ScwStm Iron 2*Dks*(1*Irn*&1*Sr Crawford*86–86 *ptIrn*)*Shade dk*64*ft* 3*trB*5*BHds*	1283 1968 1836	286·0	36·0	23·0	25 „ 9 *S*4 „ 7 *W*4 „ 10½	C.2Cy.34″&66″–42″ (*i*) 80lb 235HP WallsendSlpwyC.Nwc.	Newcastle C.Mitchell&Co ✠LMC1,88	1880 3mo	BedouinSteam Nav.Co. *ss*Liv.*No*2–88 *WB=Cell DB*	Liverp'l	Liv. A&CP 234*ft*	*s*	100A1 1,88
514 ✠ 76413 QLWJ	**Sheila**	S Iron *Pearse*81–81 2*Dks* 1*BHd* Cem	1198 1295 1141	228·7	36·8	21·0		..... *P*41*ftF*33*ft*	Glasgow C.Connell&Co	1877 1mo	Sandbach, Tinne&Co. *ss*Liv.*No*2–85	Liverp'l	Liv. A&CP	*s*	100A1 3,88
515 ✠ 85038 WBCQ	**Shelley**	ScwStm Iron *Sr Davison*86–86 2*Dks*(*Irn*) 3*trB* 5*BHds* Cem	1303 2003 1878	285·0	35·4	24·5	18„11	C.2Cy.34″&64″–40″ (*i*) 75lb BS10,87 200HP Black,Hawthorn&Co.Nwc.	W.Hartlep'l W.Gray&Co. ✠LMC5,85	1881 5mo	GloverBros. *ss*Hpl.*No*1–85 *WB=DBa*88*ftf*64*ft*283*tns*	London	Gls. LA&CP	*s*	100A1 12,87
516 ✠ 73843 PVDJ	**Shenir**	Bk Iron *R.Stirling*80–80 2*Dks* 2*BHds* Cem	1173 1229 1108	225·5	34·8	21·2	23 „ 3	..... *P*29*ftF*28*ft*	Glasgow A.Stephen&Ss	1876 6mo	Smith&Service *ss*Glr.*No*2–85	Glasgow	Liv. A&CP	*r* Lv ✠	100A1 A1*1 6,87
517 ✠ 51303 LJHS	**Shepherdess**	Bg Wood *Witheridge*86– ptIB	215 — —	109·1	23·8	13·9		..... lrp78	Salcombe Bonker	1865 5mo	T.May	Salc'mbe HTDrt.81	Ply. A&CP	12 C8	1,83
518 ✠ 77164 ZSCN	**Sherard Osborn**	Iron TwinScwStm *Faweus* –86 *Sr* 2*Dks*(*UIrn*–ws)4*BHds* Cem	875 1429 1354	274·7	32·2	21·0		C.4Cy.21″&44″–30″ (*a*) 80lb NB86 200HP GreenockFoundryCo.Grk.	Greenock Scott&Co. LMC5,86	1878 4mo *WB*	East Exten.Aust.& ChinaTelCo(Lim) =*DBa*70*ftf*72*ft*	London *ss*Sng.*No*2 *APTFPT*	Sng. –86 A&CP	*q*	90A1 12,87
519 ✠ 77033 WFFL	**Sherborne**	ScwStm Iron 1*Dk*(*Irn*) *Sr Chandler*88–88 *ŝ Spardk*3*trB* 4*BHds* Cem	1181 1826 1812	268·9	33·3	18·9 25·8	20 „ 1 6 „ 5	C.2Cy.33″&61″–33″ (*i*) 75lb BS11,87 150HP T.Richardson&Sons,Hrtpl.	Hartlepool E.Withy&Co. LMC7,86	1877 8mo	Galbraith, Pembroke&Co. *ss*Cff.*No*2–85 *WB=DB*228*ft*	London	Gls. A&CP	*r*	100A1 4,88 *Spar dk*
520 83961 WJBH	**Sherbro**	ScwStm Steel *Sr J.A.Rutherford*83–83 2*Dks*(*UptStl*–ws) 8*BHds*	1062 1650 1455	299·9	36·2	19·7		.2Cy.33″&63 ″–36″ 200HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1882 2mo	Brit.&African SteamNav.Co. *First Survey*	Glasgow Liv.86	Liv.	Lv ✠	A1*1 3,88

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521 73721 *QVCF*	**Sherbro** *Barrow*66–85	PadStm Wood 1*Dk* CB	118 239 **233**	152·5	21·9	11·6		O.2Cy.45″–40″ 22lb 120HP Humphreys,Tennant&Co.	WestCowes White	1870	London&S.W. RailwayCo.& MidlandRailwyCo	Brdgwtr HT.Lon76	Lon.	12	16 10,76
522 54877 *HNBW*	**Sherburn** *Sr A.Way*74–81	ScwStm Iron 1*Dk*2*trB* 4*BHds*	438 644 **622**	187·0 *RQD*22*tns* drp69ptND80	28·9	16·7		C.4Cy.20″&36″–26″ (*c*) 60lb ✠NB83 80HP Cmp72W.Pile&Co.Sld.	Sunderland J.Laing B&MS6,86	1866 7mo	H.T.Morton&Co. *ss*Sld.*No*3–6,86 *WB* =	S'ndrlnd *DBa*64*ft*	Sld. A&CP	*k* *f*23*ft*	85A1 6,86
523 ✠ 87888 *HWQB*	**Sherwood** *Lowrey*	S Iron 2*Dks* 1*BHd* Cem	1823 1880 **1739**	261·3 *P*48*ft*	39·3 *F*30*ft*	24·1		.....	Whitehaven WhthavnSBCo (Lim.)	1883 8mo	Fisher&Sprott *ss*Lon.*No*1–87	Liverp'l	Syd. A&CP	*u*	100A1 1,88
524 91772 *KMFD*	**Shiantelle** *SrJ.Macdonold* –87	Cr Wood 1*Dk* cf *Salted*	39 45 **45**	60·2	18·2	8·0	9 „ 1	.....	Fraserburgh J.Webster&C.	1887 5mo	J.B.H.Brown	Frsrbrgh	Bnf. LA&CP	11	A 1 6,87
525 ✠ 92001 *KBRQ*	**Shieldrake** 3*MstSr* *Hore*71–85 2*Dks*(1*Irn*) 5*BHds* Cem	ScwStm Steel	606 1080 **952**	249·6 *P*96*ft* *F*45*ft*	32·2 *BD*27*ft*	15·4	18 „ 3 *S*2 „ 8 *W*2 „ 10	C.2Cy.29″&57″–48″ 90lb 160HP W.B.Thompson,Dundee	Dundee W.B.Thompsn ✠LMC9,85	1885 8mo *WB*	CorkSS.Co. (Lim.) = *CellDB*	Cork 188*ft*	Ant. LA&CP	*o*	100A1 3,88
526 ✠ 72655 *QJGV*	**Shildon** *Well Deck* *Sr R.Roope*76–81 1*Dk*2*trB* 5*BHds* Cem	ScwStm Iron	913 1446 **1195**	253·6 *RQD*88*ft* drp77&85	33·6 *F*35*ft* *BD*58*ft*	19·2	20 „ 4	C.2Cy.31″&58″–36″ (*i*) 74lb LMC4,85 130HP Blair&Co(Lim.)Stockton	Whitby T.Turnbull&S. BS2,87	1876 9mo *W*	G.Pyman&Co. *ss*Hpl.*No*2–85 *B* = *DBa*72*ft*	W.Hrtpl *ft*	Hpl. A&CP *B*36*ft*	*p* 3	100A1 2,87 0 6 *ts*
527	**Shin Sheng** *Sr*	ScwStm Steel	— 1150 **1122**	225·0	33·0	12·9 20·0		C.3Cy.19″,31″&51″–33″ 130HP G.Clark,Sunderland	Sunderland W.Pickersgill &Sons	1888	ChinaMerchnts SteamNav.Co.	Shnghai			100A1 — *Class Contemplated Among*
528 82268	**Shin Tsaw Boo** Iron *Sp* *Backman*	PadStm	427 561 **450**	251·5	28·2	7·5		C.D.2Cy.34″&59″–54″ 160HP Rankin& Blackmore,Grnck	Rangoon IrrawaddyCo.	1876	Irrawaddy FlotillaCo.(Lim)	Glasgow			
529 ✠ 78181 *QWFB*	**Shirley** *J.Quintrell*	Sr Wood 1*Dk* cf *Salted*	87 95 **94**	86·0	20·6	9·7		..... 9&12yrsMat	Falmouth Burt	1877 8mo	E.D.Anderton	Falm'th HTFal.83	Fal. A&CP	12	A 1 1,88
530 85891	**Shoay Doung**	Barge Iron	791 791 **342**	194·0	25·5	8·2		.....	Rangoon IrrawaddyCo.	1875	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
531 82269	**Shoay Myo** *Sp* *Wason*	PadStm Iron	427 561 **450**	251·0	28·0	7·0		C.D.2Cy.34″&59″–54″ 160HP Rankin&Blackmore,Grk.	Rangoon IrrawaddyCo.	1876	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
532 88142	**Shoaymyo** *J.Dyer*	Sk Wood 1*Dk* cf	86 86 —	78·0	20·3	10·9		.....	Yarmouth BeechingBros.	1883 9mo	G.Beeching&C.	Hull	Yar. LA&CP	13	A 1 10,88 *For fishing purposes*
533 68361 *LMFV*	**Shoreham** COLLISION *Sr C.Tune*73–73	ScwStm Iron 1*Dk* 4*BHds* Cem	293 491 **424**	159·2 *RQD*15*ft* lrp76 drp73,75,77 78&86	28·8 *F*19*ft*	13·8	14 „ 5	C.2Cy.24″&42″–30″ 60lb NB79 drp80 80HP Walker,Hendersn&C.Gls.	Pt.Glasgow Macfadyen&Co LMC2,85 BS6,86	1872 8mo *W*	S.Clarke&Co *ss*Lon.*No*3–11,86 *B* = *FPT*	London	Nwc. A&CP	*h*	90A1 10,85
534 ✠ 54739 *HLJS*	**Shun Lee** 2*Dks* F&d66 F&YM7,87 CF	Bk Comp *Morgan*	650 690 **601**	158·0 *P*50*ft*	31·5	19·4	20 „ 6	..... Iron frame planked 12&16yrsMat ptNKlsn 71p	London Walker tND82	1866 7mo	J.Jenkins SS.Liv.87	London Cont. Lth.*Dec.* 82–11 HTLiv.87	Liv. A&CP	16 11	A 1 7,87
535 73596 *WTKH*	**Siam** *Bg* *Weighell*80–87 (*ex*Minister Roon)	ScwStm Iron	1589 3068 **2991**	350·0	39·4	30·8		C.2Cy.50″&85½″–54″ NB81 500HP Caird&Co.Greenock	Greenock Caird&Co.	1873	P.&O.Steam Nav.Co	Green'ck			
536 ✠ 56153 *HLVM*	**Siberia** *Milne*87–87 ptr&s69 ptIB	S Wood	1272 1301 —	191·0	39·0	23·5		.....	Quebec Baldwin	1866 5mo	J.Fleming	Aberd'n	Shl.	8	14 4,72
537 ✠ 89948 *JPBW*	**Siberian** 3*MstSr* *R.Moore* 3*Dks*(*Stl-Uws*) 7*BHds* Cem	ScwStm Steel	2559 3904 **3620**	372·0 *BD*134*ft*	45·2 *F*39*ft*	28·7	30 „ 3	C.2Cy.48″&87″–54″ (*s*) 80lb Enginesmade80 500HP J.&J.Thomson,Glasgow	Glasgow GovanSB.Co. ✠LMC8,84 *W*	1884 6mo *B* = *d*	J.&A.Allan	Glasgow Gls. LA&CP	*x*	100A1 2,87 *p tk a*48*ft*699 *ts f*3 0*ft*533*ts F* *PT*77 *tns APT*600
538 ✠ 70663 *WTBJ*	**Sibylla** 3*MstSr* *A.W.Harvey* –87 MISSING 2*Dks*3*trB*5*BHds*Cem	ScwStm Iron	1399 1830 **1724**	279·8 *F*39*ft*	33·2	23·8		C.2Cy.30½″&61″–36 (*i*) 75lb 225HP Palmers'Co.Newcastle	Newcastle Palmers'Co. LMC2,87	1874 11mo	J.Fenwick&Sn. *ss*Shl.*No*3–2,87 *WB* = *DBa*f§·*u*E§·*B*212*ft*	London	Shl. A&CP	*s*	100A1 2,87
539 31 *SHLG*	**Sicilia** (*ex*Mangherton) *Sr Traverso*	ScwStm Iron	442 762 —	198·1	24·9	23·0		2Cy.46″–32″ 208HP Palmer&Co.Newcastle	Glasgow J.&G.Thomson	1855	Navigazione Generale Italiana	Genoa			
540 ✠ 70785 *RCQV*	**Sicilian** *Well Deck* *Sr J.Mitchell*84–84 1*Dk*2*trB* 4*BHds* Cem	ScwStm Iron	886 1369 **1091**	243·5 *RQD*84*ft* drp79	32·0 *F*31*ft* *BD*138*tons*	18·3	19 „ 8	C.2Cy.30″&57″–33″ (*i*) 68lb BS3,88 150HP T.Richardson&Sons,Hpl.	Hartlepool E.Withy&Co. LMC9,86	1877 11mo *WB*	H.Blaik&Co. *ss*Lth.*No*2–86 = *DBa*73*ft* *f*311*fs*	Leith	Sws. A&CP	*o*	100A1 3,88

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541 ✠ 76895 QKHB	**Sicily** ScwStm Iron *Bu F.Harbord76–84* *2Dks(1Irn)3trB 5BHds* Cem	1078 1675 1564	275·8 | 33·2 | 23·0 *P40ftF40ft*		C.2Cy.35″&60″–42″ (*i*) 65lb BS3,88 220HP LairdBrs.Birkenhead	Birkenhead LairdBros. ✠LMC10,84	1876 11mo	Birknh'd ShipC (Lim.) *ss*Liv.*No*2–84	Liverp'l	Hpl. A&CP	*r*	100A1 8,87	8
542 77894 TWES	**Siddartha** Bk Wood *Anderson83–85* 1*Dk* r&YM1,84 ptIB *Salted*†	463 492 404	146·5 | 32·5 | 12·9		.....	Sackville N.B. E.W.Ogden	1880 9mo	J.Wood	Sackville N.B.	Cly. LA&CP	9	5 1,84	
543 ✠ 93686	**Siddons** ScwStm Iron 2*Dks Bu J.Brown71–86* (1*Irn*&1 pt*Irn*)3*trB6BHds*Cem	1927 2930 2754	318·0 | 39·0 | 27·2 *P36ftBD68ft* *F41ft*	28 „ 5	C.2Cy.35″&72″–48″ (*o*) 100lb 300HP Oswald,Mordaunt&C.Sou	Southampt'n Oswald, Mordaunt&Co. ✠LMC8,86	1886 6mo *WB*	Liverp'l,Brazil, & River Plate S.N. Co.(Lim.) =*DBa76ft&und erE&B56*	Liverp'l	Liv. LA&CP	*u*	100A1 10,87	8
544 ✠ 58234 KTSF	**Sidlaw** Bk Iron *Lynn88–88* 1*Dk2trB* 1*BHd* Cem	499 499 473	156·0 | 26·7 | 17·2 *RQD39ftF—*	18 „ 5 3 „ 2½	..... ND87drp72	Dundee Brown& Simpson	1867 8mo	Dun. Shpownrs' C. (W.O.Taylor&C.) *ss*Shl.*No*3–12,79	Dundee *ss*Shl.*No*	Shl. A&CP 2–88		*✠A1 3,88	
545 69770 JRDT	**Sidonian** ScwStm Iron *Bk Jamieson84–86*	850 1391 1100	258·0 | 32·3 | 21·0 *RQD130ftF37ft*		C.2Cy.36¼″&62″–42″ NB77 176HP FinniestonCo.Glasgow	Pt. Glasgow R.Duncan&Co	1870 5mo	HendersonBros.	Glasgow		…		
546 ✠ 74482 PHVW	**Sierra Blanca** S Iron (*ex* Auriga) *deGruchy83–83* 2*Dks* 1*BHd* Cem	1518 1591 1429	249·4 | 38·0 | 23·3 *P45ftF36ft*		.....	Greenock Scott&Co. *ThirdSurvey*D	1875 12mo un.88	Sierra Shipping Co. (Lim.) *ss*Dun.*No*3–3,88	Liverp'l	Dun. A&CP	*t* Lv ✠	100A1 A1*1 3,88	15
547 ✠ 78785 RKLW	**Sierra Colonna** S Iron *Bowles* 2*Dks* 1*BHd* Cem	1435 1499 1357	238·6 | 38·0 | 22·8 *P50ftF36ft*		.....	Stockton Richardson, Duck&Co.	1878 4mo	Sierra Shipping Co. (Lim.) *ss*Liv.*No*2–87	Liverp'l	Liv. A&CP	*t* Lv ✠	100A1 A1*1 3,88	
548 ✠ 76498 QPFS	**Sierra Cordova** S Iron (*ex* Lucile) *McClure80–83* 2*Dks* 1*BHd* Cem	1430 1491 1361	232·0 | 37·9 | 22·8 *P50ftF31ft*		.....	Liverpool T.Royden&Sns	1877 3mo	Sierra Shipping Co. (Lim.) *ss*Liv.*No*2–86	Liverp'l	Cff. A&CP	*t* Lv ✠	100A1 A1*1 9,87	6
549 ✠ 81846 TFPS	**Sierra Estrella** S Iron *M'Master82–86* 2*Dks* 1*BHd* Cem	1436 1500 1356	238·6 | 38·0 | 22·7 *P50ftF36ft*	24 „ 6	.....	Stockton Richardson, Duck&Co.	1880 4mo	Sierra Shipping Co. (Lim.) *ss*Liv.*No*1–84	Liverp'l	Liv. LA&CP	*t* Lv ✠	100A1 A1*1 11,86	5
550 ✠ 87394 HWTK	**Sierra Lucena** S Iron (*ex* Inveruglas) *P.Murdock76–87* 2*Dks* 1*BHd*Cem	1684 1746 1622	230·4 | 39·0 | 23·5 *P31ftF35ft*		.....	Greenock R.Steele&Co.	1883 9mo	Sierra Shipping Co.(Lim.) *ss*Cff.*No*1–87	Liverp'l	Bom. LA&CP	*u*	100A1 1,88	
551 ✠ 74461 PGVL	**Sierra Madrona** S Iron *Scott81–81* 2*Dks* 1*BHd* Cem	1430 1484 1355	230·0 | 38·1 | 23·5 *P49ftF35ft*	24 „ 9	.....	Stockton Richardson, Duck&Co.	1875 8mo	Sierra Shipping Co. (Lim.) *ss*Liv.*No*3–11,87	Liverp'l	Liv. A&CP	*t* Lv ✠	100A1 A1*1 11,87	8
552 ✠ 87937 JHVT	**Sierra Miranda** S Steel *Mesnard81–84* 2*Dks* 1*BHd* Cem	1808 1888 1715	264·7 | 39·1 | 23·9 *P47ftF32ft*	25 „ 5	.....	Pt. Glasgow J.Reid&Co.	1884 3mo	Sierra Shipping Co. (Lim.)	Liverp'l	Liv. LA&CP	*u* Lv ✠	100A1 A1*1 7,87	6
553 ✠ 74469 WTDM	**Sierra Morena** S Iron *Spencer86–86* 2*Dks* 1*BHd* Cem	1385 1423 1320	231·2 | 37·2 | 23·5 *F23ft*	24 „ 7	.....	Sunderland T.R.Oswald	1875 9mo	Sierra Shipping Co. (Lim.) *ss*Dun.*No*2–84	Liverp'l	Liv. A&CP	*s* Lv ✠	100A1 A1*1 10,86	4
554 ✠ 78711 RCDV	**Sierra Nevada** S Iron *Skimming78–79* 2*Dks* 1*BHd* Cem	1474 1523 1400	233·0 | 37·6 | 23·5 *P50ftF32ft*		.....	Southampt'n Oswald, Mordaunt&Co.	1877 9mo	Sierra Shipping Co. (Lim.) *ss*Liv.*No*2–86	Liverp'l	Liv. A&CP	*t* Lv ✠	100A1 A1*1 7,86	4
555 ✠ 86212 WMGQ	**Sierra Parima** S Steel *Wishart79–82* 2*Dks* 1*BHd* Cem	1518 1584 1434	239·8 | 38·2 | 23·1 *P40ftF35ft*		.....	Pt.Glasgow J.Reid&Co.	1882 7mo	Sierra Shipping Co. (Lim.) *ss*Liv.*No*1–86	Liverp'l	Liv. LA&CP	*t*	100A1 7,86	9 19
556 ✠ 87911 JCRD	**Sierra Pedrosa** S Steel *Turner* 2*Dks* 1*BHd* Cem	1620 1686 1539	249·0 | 38·1 | 23·6 *P40ftF33ft*		.....	Pt.Glasgow J.Reid&Co.	1883 11mo	Sierra Shipping Co. (Lim.)	Liverp'l	Liv. LA&CP	*t* Lv ✠	100A1 A1*1 7,87	3
557 ✠	**Signal** ScwStm Iron *Sr Meyer* 1*Dk* 2*trB* 4*BHds* Cem	403 536 442	167·3 | 25·1 | 14·3 *RQD98ft*		C.2Cy.23″&41″–27″ 70lb BS10,87 70HP FlensburgS.B.C.Flensburg	Flensburg FlensbrgSBCo. LMC11,86	1878 6mo	Meyer&Co. *ss*Hkg.*No*2–86 *WB*=*DB*112*ft*	Hamb'rg	Shi. A&CP	*h*	90A1 10,87	13
558 87392	— PadStm Steel *Sr Ewing84–84*	80 345 327	160·1 | 25·1 | 11·6		O.2Cy.40″–54″ 106HP Caird&Co.Greenock	Greenock Caird&Co.	1883	Commissioners of Northern Lighthouses	Green'ck				
559 ✠ 75655 WDKP	**Signet** Bk Wood 1*Dk* *Dohy* 2*trB* r&YM9,84 ptIB *Salted*	574 587 523	146·3 | 31·1 | 18·3 *Brk40ftF13ft*	20 „ 6	..... drp81pt8yrsMat	Quebec Gingras	1877 5mo	J.G.Ross	Quebec HTShl.81	NYk A&CP	10	9,84	
560	**Sigrid** Bk Wood (*ex* Proteus) *Gregertsen*	1183 1224 1142	174·3 | 38·3 | 24·5 *RQD12tns*		.....	StMrtinsNB	1863	N.Christensen	Arendal		…		

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561 ✠	**Sigrid**	Bk Wood	1003	195·0	35·9	22·9		.....	Whitehaven	1865	L.Hofgaard&C.	Tönsberg	Liv.	14	
	(*ex* Mahanada)	*Larsen*	1003						Brocklebank	4mo			A&CP	C5	1,86
		cf	1003												
562 ✠	**Sikh**	ScwStm Iron	1510	315·0	35·9	25·7	27 „ 1	C.2Cy.40″&72″–45″ (*i*)	Glasgow	1880	MogulS.S.Co.	Rochestr	Lon.	*e*	100A1
84277	WRECKED *Sr A.Scotland*		2308	*BD21ftF45ft*			5 „ 9	80lb BS2,88 300HP	Aitken& Mansl	11mo	(Lim.)		LA&CP		2,88
VDWG	*2Dks*(*1Irn*) *3trB 6BHds* Cem		2180					J.Howden&Co.Glasgow	✠LMC5,86		*ss*Gls.*No*1–86				
563 ✠	**Silberhorn**	Bk Iron	1853	267·5	40·2	24·0	26 „ 1	.....	Pt.Glasgow	1884	JRDeWolff&S.	Liverp'l	Liv.	*v*	100A1
87953	*4Msts Irish* –87		1920	*P35ftF31ft*					Russell&Co.	3mo			LA&CP		8,87
JHLN	*2Dks* *1BHd* Cem		1763												
564	**Silenzio**	Bk Wood	700	164·3	32·8	21·6		.....	Varazze	1875	F.Denegri	Genoa			
3432	*Gaudella* –87		—						Baglietto						
SHMK			—												
565 ✠	**Silhet**	Bk Iron	1131	220·2	35·2	21·0	22 „ 8	.....	Glasgow	1876	Foley & Co.	London	Cff.	*r*	100A1
73618	*A.C.Pitt*81–81		1200	*P39ftF33ft*					Barclay,Curle &Co.	1mo	*ss*Lon.*No*2–85		A&CP		8,87
WTSJ	*2Dks* *2BHds* Cem		1057												
566 ✠	**Silistria**	S Wood	642	148·5	30·3	20·0		.....	Miramichi	1854	R.P.Moser	Lancastr	Abn.	7	
6893	*T.McLean* –87		—					WF&s64				Rest.64	–5yrs	C2	12,88
JQRL	ptIB		—												
567	**Silloth**	ScwStm Iron	167	154·4	21·3	11·9		C.2Cy.19″&36″–27″	Pt.Glasgow	1856	N.BritishS.P.Co.	Carlisle			
16212	*Sr J.Douglas*84–84		294	*P45tns*				NE79 70HP			(R.Young)				
LWMR			247					D.Rollo&Sons,Liverpool							
568 ✠	**Siloam**	Bn Wood	146	94·6	22·1	11·1		.....	P.E.Island	1859	J.Reeves	Favrshm	Lon.	7	
27628	*A.Prett* –87		—					srp64	Coffin	7mo					6,85
PSCT	IB		—												
569	—	Bn Wood	138	93·5	22·4	11·3		.....	P.E.Island	1868	J.Oakes	Dundalk	Cly.	4	
59695	*R.Corfe*		—						Davies	10mo			A&CP	C2	11,71
	IB		—												
570 ✠	**Silurian**	Bk Comp	475	149·9	26·2	17·0		.....	Topsham	1870	D.Munro	London	Shl.	19	A 1
63580	*E.Johnston*84–84		499	*RQD12tns*				Iron frame planked	Holman	2mo		HTSws.80	A&CP		5,85
KDVN	*2Dks* F&YM7,86 CF *Roof*		460									SSLiv.84			
571	**Silva Americano**	PadStm	146	139·7	18·0	6·3		O.2Cy.24½″–28″	London	1877	NovaCiadeNav	Lisbon			
	Iron	*Sr*	179					30HP	Edwards& Symes		àVap.deRio Guanza				
HGNL			146					J.Penn&Sons,London							
572 ✠	**Silver Cloud**	Sr Wood	292	130·6	27·0	12·8		.....	Sunderland	1874	J.Orr	Napier,	Syd.	12	
68550	3*Msts* *C.Balle*		304	*Brk*30*tns*				drp77&81	R.Thompson	6mo		N.Z.	A&CP		5,82
NCTV	CF *Salted*		257									HTSyd.81			
573 ✠	—	Sr Wood	75	78·2	19·5	9·9		.....	Jersey	1873	J.Cantell & Co.	Jersey	Brw.	11	
68767	*W.Davey*		—					8&12yrsMat	Picot	10mo		HTJer.79	A&CP		12,87
WSFR	cf *Salted*†		—												
574 ✠	**Silver Eagle**	Sr Wood	68	71·1	18·4	9·3		.....	Guernsey	1875	J.Abbott	Hull	Lon.	10	
71848	*H.Brown*		68					drp83	Ogier	5mo		HTGns.81	A&CP		2,83
WVFJ	cf *Salted*		68												
575	**Silver Fir**	K Wood	92	80·7	21·3	10·7		.....	Galmpton	1885	A.Walton	Grimsby	Drt.	12	A 1
91534	*W.Wendeat*		92						T.Matthews	6mo			LA&CP		6,85
	1*Dk* ptIB		92										*For fishing purposes*		
576 ✠	**Silver King**	Sk Wood	87	76·5	21·0	10·5		.....	Goole	1885	J.Rutter	Hull	Hul.	12	A 1
91422	*Smith*86–86		87						Cottingham Bros.	5mo					6,85
	1*Dk* GIB		87										*For fishing purposes*		
577	—	Sk Wood	85	78·5	20·0	10·5		.....	Grimsby	1886	G.W.Outwin	Grimsby	Gms.	9	A 1
93894			85						G.W.Outwin	8mo			LA&CP		10,86
	1*Dk* GIB		85										*For fishing purposes*		
578 ✠	**Silver Lining**	K Wood	96	82·0	21·0	10·5	11 „ 4	.....	Ponsharden	1885	W.R.Leyman	Hull	Fal.	13	A 1
91417			96					10&12yrsMat	E.Martin	5mo			LA&CP		6,85
	1*Dk* cf *Salted*		96										*For fishing purposes*		
579 ✠	**Silver Sea**	Bkn Wood	177	103·0	23·3	12·8		.....	Brixham	1878	W.H.Mare	St John's	Fal.	14	A 1
78321	*Rennie* –87		188					10&12yrsMat	Barter	5mo		HTLon.85	A&CP		11,87
SGNB	1*Dk* F&YM10,87 CF *Salted*†		180												
580	**Silver Spray**	Sr Wood	169	100·6	23·3	12·9	13 „ 5	.....	Fowey	1874	N.Hocken	Fowey	Foy.	11	A 1
69844	*R.A.Pearn*72–		176					9&12yrsMat	Slade	3mo	Co	unt. Foy. *Mar*85–		4	4,84
PBQH	F&YM4,84 cf		175										A&CP		

1	2	3	4	5			6	7	8	9	10	11	12	13	14
	Ship's Name. Material, Rig, &c.	Master, and Dates of Appointment to present Owner's Service & to Ship.	Regist'd Tonnage	Registered Dimensions.			Moulded depth.	Engines of Steamers. *Builders of Engines.*	Built.		Owners.	Port belonging to.	Port of Survey.	Years Assigned, also Equipment Letters, &c.	Character *if Assigned,* for Hull and Stores.
		Ship's Late Name. No. of Decks, &c.	Net. Gross. Under Deck.	Length.	Breadth.	Depth.	Freeboard amidships ft. in.	Materials. Repairs of Ships, &c., *if Classed.*	Where. *Builders' Names.*	When.					Also Date of Last Survey
581	**Silver Spray** Sr Wood	114	86·0	21·6	11·0		.....	Dartmouth	1876	N.Trute	Salc'mbe	Drt.	9	A 1
	*J.Foale*84–	121						Moore	3mo	C	ont.Drt.*Mar*85–		6	5,85
	r&YM5,85 IB	121										A&CP		
582	**Silver Stream** Sr Wood	147	97·9	22·6	12·3		.....	Brixham	1873	T.Jones	Guerns'y	Bxm	11	
	Jones	154					9&12yrsMat	Upham	5mo		HTSws.79	A&CP		3,82
	cf	154												
583	**Silver Thread** Sk Wood	79	73·9	20·3	10·7		.....	Elmshorn	1886	J.W.Croft	Grimsby	Ham	11	A 1
	J.W.Croft	79						D.W.Kremer	1mo			LA&CP		1,86
	1*Dk* cf *Salted*	79										*For fishing*		*purposes*
584	**Silvercrag** S Steel	1897	264·0	39·0	23·6	25 „ 1	.....	Workington	1888	R.Williamson	Wrkngtn	Wrk.	*u*	100A1
	*T.Peters*88–88	1939	*P47ftF26ft*			4 „ 11½		R.Williamson	4mo	&Son		LA&CP		4,88
	1*Dk*2*trB* 1*BHd* Cem	1778						&Son						
	Frames, Beams & Keelsons Iron													
585	**Silverdale** S Iron	1877	263·9	39·0	23·7	25 „ 1	.....	Workington	1887	R.Williamson	Wrkngtn	Liv.	*u*	100A1
	*R.Morton*87–87	1920	*F26ftP47ft*					R.Williamson	3mo	&Son		LA&CP		6,87
	1*Dk* 2*trB* 1*BHd* Cem	1762	drp87					&Son						
586	**Silverhow** S Iron	1221	226·0	36·1	22·1		.....	Whitehaven	1875	G.Nelson&Sns	Whth'vn	Stk.	*s*	100A1
	*J.Dougall*75–75	1279	*RQD45ftF35ft*					WhthvnS.B.Co	10mo	*ss*Hul.*No*2–84		A&CP		5,87
	2*Dks* 1*BHd* Cem	1181												
587	**Silverlands** Sr Wood	116	87·4	20·9	11·2		....	Sunderland	1868	T.Hodge	Fowey	Fal.	8	
	T.Hodge	121						A.Simey&Co.	9mo			A&CP	C5	2,81
	ptIB	121												
588	**Silvertown** ScwStm Iron	3724	338·2	55·0	34·6		C.2Cy.52″&92″–48″	Newcastle	1873	Ind.Rub.Gut.Per.	London	Lon.	*x*	100A1
	3*MstSr* *A.S.Thomson*84–84	4935					80lb ✠NB60 400HP	C.Mitchell&Co	3mo	&TlgrphWksC. (Lim.)		A&CP		10,87
	(*ex* Hooper) 6*BHds* Cem	4913					T.Clark&Co.Newcastle	*ss*Lon.*No*3–6,86		*load line*2 7*f*9*in*		*pt*	*Shde dk*	
	4*Dks* & *pt Shde dk*							*WB=DB*a54*ft*		*f*56*ft*600*tnsMT*5 4*ft*320*tns*				
589	**Silvery Cloud** K Wood	81	77·0	20·2	10·2		.....	Galmpton	1884	J.Little	Grimsby	Ply.	12	A 1
	J.Little	81						A.Gibbs	3mo			LA&CP		3,84
	1*Dk* ptIB	81										*For fishing*		*purposes*
590	**Silvery Crest** K Wood	88	79·4	20·8	10·3		.....	Galmpton	1884	R.W.Roberts	Grimsby	Ply.	12	A 1
	Trawler *Westerly*85–86	88						A.Gibbs	9mo			LA&CP		9,84
	1*Dk* ptIB	88										*For fishing*		*purposes*
591	**Silvery Spray** K Wood	83	76·1	20·4	10·3		.....	Galmpton	1882	R.W.Roberts	Grimsby	Ply.	12	
	Trawler *Westerly*86–86	—						A.Gibbs	7mo					7,82
	1*Dk* ptIB	83												
592	**Silvery Wave** Sk Wood	87	78·0	20·9	10·5		.....	Goole	1886	W.Brinham	Hull	Hul.	13	A 1
	W.Brinham	87						Cottingham Bros.	8mo			LA&CP		10,86
	1*Dk* GIB *Salted*	87										*For fishing*		*purposes*
593	**Silvia** ScwStm Iron	544	211·4	29·6	16·2		C.2Cy.26″&52″–30″	Sunderland	1873	P.Viale	P.Maurzio	Sld.	Lv	A1,1
	(*ex* Chambeze) *Sr Aprosio*	943	*P189tnsF30tns*				70lb NB82 99HP	ShortBros.	1mo	*WB=DB*a5*f*			✠	4,86
	Well deck 1*Dk*2*trB* 4*BHds*	741	drp86				R.&W.Hawthorn,Nwc.	B&MS4,86		*Fourth Survey*		Sld.86		
594	— Sr Wood	153	97·8	22·1	12·3		.....	Appledore	1871	H.Evans	B'maris	Bng.	14	A 1
	H.Evans	153					drp73&86	Pickard	1mo	C	ont.Bng.*Jan*85–		9	10,86
	cf *Salted*	153										A&CP		
595	— Bn Wood	113	94·3	21·3	10·6		.....	Bridport	1875	CTBowring&C	Liverp'l	Liv.	12	A 1
	*J.Wilson*85–85	120					10&16yrsMat	Cox	3mo	C	ont.Liv.*Mar*87–		8	3,87
	r&YM3,87 ptIB *Salted*	120										A&CP		
596	**Silvio** ScwStm Iron	939	239·0	32·1	16·8		C.2Cy.24½″&53″–36″	Hull	1880	T.WilsonSns.&Co	Hull	Hul.	Lv	A1*1
	Sr Rayner	1193	*P79tnsF32tns*				98HP	Earles'Co.	3mo	*FirstSurvey*	Hul.85		✠	5,87
	1*Dk*(*Irn*)2*trB* 4*BHds* 1*PBH*	1054	*H28tns*				Earles'Co.Hull							
597	**Simeto** ScwStm Iron	1098	275·9	32·5	24·5		C.2Cy.36″&64½″–36″	Dumbarton	1872	Nav.Gen.Italiana	Palermo	Dub.		
	Bn *Lagana*83–83	1691					65lb 362HP	A.M'Millan&S	12mo			A&CP		3,73
	2*Dks*3*trB* 4*BHds* Cem	1631					J.&J.Thomson, Glasgow	*WB=Deep tank*44*ft* 168*tsdeep tank f* 40*ft* 92*ts*						
598	— Bg Wood	238	107·1	24·1	13·8		.....	Waterford	1867	F.Landani	Catania	Bdx.	9	
	(*ex* May Fly, *Landani*	249					8&12yrsMat	Penrose	2mo			A&CP	C6	6,85
	(*ex* Ville de Caracas) r&YM2,83	221					ptNKlsn&srp76							
599	**Simla** ScwStm Iron	1039	280·9	32·2	23·9	25 „ 3	C.2Cy.34″&60″–42″ (*i*)	Greenock	1878	BritishIndia	Glasgow	Cal.	*r*	100A1
	*Sr Major*86–86	1615					70lb 180HP	Caird&Co.	6mo	Stm.Nav.C(Lim.)		A&CP		4,86
	2*Dks*(1*Irn*) 3*trB* 5*BHds* Cem	1576					Caird&Co.Greenock	✠MC4,86		*ss*Cal.*No*2–86				
600	**Simoom** ScwStm Iron	1350	285·8	36·1	24·3	25 „ 9	C.I.2Cy.34″&66″–42″ (*s*)	Newcastle	1880	BedouinSNC(Ld.)	Liverp'l	Cff.	*s*	100A1
	2*Dks*Shde *dk*64*ft*Sr *Newry*	2070	*P30ftF35ft*			*S*4 „ 7	90lb BS12,87 235HP	C.Mitchell&Co	8mo	*ss*Liv.*No*1–84		A&CP		12,86
	(1*Irn*1*pt Irn*) 3*trB* 5*BHds* Cem	1938	drp83			*W* 4 „ 10½	WllsndSlpwyC.(Lim) Nwc	✠LMC11,84	*WB*	*=DBa* 88*ft f* 18*ft*	& *uE* & *B*3	8*ft* 32	5*ts*	

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601 ✠	**Simson** PadStm Iron *P.vonVliet* 1*Dk* 4*BHds* Cem	75 216 215	130·0|21·1|11·1 drp85		L.2Cy.34″–60″ (*i*) 30lb BS10,87 110HP Thompson&Co.Newcastle	Newcastle C.Mitchell&Co LMC9,85	1877 12mo	A.D.Zurmuhlen *ss*Ant.*No*2–85	Amstdm	Ams. A&CP	*d* 100A1
602 64127	**Sin Nanzing** ScwStm Iron *Sr* *Waddilove*83–83	715 1166 1135	220·9|30·2|14·8 22·3		C.2Cy.34″&62″–36″ 175HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1875 11mo	Indo-China StmNav.Co(Lim)	London		...
603 ✠ 88739 *HVML*	**Sindbad** ScwStm Iron *Sr* *A.Bedlington*86–87 4*BHds* Cem *Well deck* 1*Dk*(*Irn*) 2*trB*	624 983 723	216·2|31·2|13·5 *RQD*44*ft* *BD*42*ft* *P*24*ft* *F*24*ft*	16 „ 2 *S*1 „ 8 *W*1„9½	C.2Cy.27″&54″–33″ (*s*) 75lb 99HP WllsndSlpwyCo(Lim) Nwc ✠LMC2,88	Newcastle Campbell, Mackintosh& Bowstead	1883 6mo *WB*	Sharp&Co. *ss*Cff.*No*1–87 = *Cell* *DB*176*ft*2	Newc'stl 38*ts* *FPT*	Shl. LA&CP 33*ts* *APT*	m 100A1 2,86 28*ts*
604 ✠ 70501 *PHDN*	— Bk Iron *Shaddick*85–85 1*Dk* 2*trB* 1*BHd* Cem	615 639 592	174·0|29·2|17·5 *RQD*35*ft*	18 „ 5 3 „ 1	.....	Sunderland RThompsn,jun	1875 9mo	Swansea ShippingCo (Lim) *ss*Sws.*No*2–83	Swansea	Npt. A&CP	n 100A1 8,87
605 *LCSQ*	**Sindh** ScwStm Iron *Bk*	2077 3284 —	372·0|39·4|30·8 *F*53*ft*		3Cy.60¼″–43¼″ 500HP Messag.Mar.LaCiotat	LaCiotat Messag. Marit.	1869	Messageries Maritimes	M'rselles		
606 ✠ 93757 *KQBP*	**Sindia** S Steel 4*Mts* *A.Mackenzie*78–87 2*Dks*(*UStl*–ws)3*trB*1*BHd* Cem	3007 3067 2887	329·3|45·2|26·7 *F*35*ft* *P*53*ft*	28 „ 6	.....	Belfast Harland &Wolff	1887 12mo	T.&J.Brocklebank	Liverp'l	Bel. LA&CP	x 100A1 12,87
607 ✠	**Sindoro** ScwStm Iron *A.C.Overgaaun* 2*Dks* & *Shade dk* 7*BHds* Cem	648 1134 895	250·2|30·1|17·3 *P*63*ft* *F*30*ft*	18 „ 8	C.2Cy.34″&60″–39 (*i*) 65lb 180HP Caird&Co.Greenock	Greenock Caird&Co.	1874 11mo	Netherlands IndiaStm.Nav.Co. *ss*Sng.*No*1–80	Batavia	Sng. A&CP	*o* 1,86 *Shade*
608 *PSFQ*	— Bk Wood (*ex* Thorbecke)	813 — —	177·8|34·4|19·9		.....	Nieuweendam W.H.Meursing	1874		Norway		
609 *HBQV*	**Sing Tai** Bk Wood *R.Douglas* cf	293 309 287	119·6|24·1|15·0		.....	Yarmouth J.H.Beeching	1872 1mo	R. Douglas Co	Valpriso nt.Lon.*Jan.*82– *Jan.*84	Lon. A&CP	10 7
610 ✠ 37	**Singapore** ScwStm Iron (*ex* St.Osyth) *Bk* *G.Parodi* 2*Dks* 3*trB* 4*BHds* Cem	2432 3685 3158	389·5|42·1|28·9 *P*96*ft* *F*52*ft*	30 „ 2	C.2Cy.52″&96″–51″ 75lb ✠NB83 594HP R.&W.Hawthorn,Nwc.	Newcastle C.Mitchell&Co LMC10,83	1874 3mo	Nav. Gen. Italiana *ss*Nwc.*No*3–10,83	Genoa	Nwc A&CP	w 100A1 8,83
611 ✠	— Bk Wood (*ex* Dunbar Castle) *H.H.Petersen*84–84 F&YM1,87 cf	922 925 817	182·4|34·1|21·7 *P*60*ft* *F*31*ft*		..... 12&16yrsMatdrp79 Iron beams	Sunderland J.Laing	1864 7mo	Gildemeister &Ries Co	Bremen nt.Lon.*July*79– HTHam84	Ham 15 10	A 1 1,85
612 ✠ 58969 *KRQD*	— Bk Comp CONDEMNED *J.W.Jones*85–85 F&YM2,85 CF *Roof*	656 676 615	172·1|29·7|17·7 *RQD*39*ft*		..... Iron frame planked	Glasgow A.Stephen&Ss.	1869 1mo	NorthBritish Shipping Co.	Glasg'w HTLon.78 SSLon.83	Mpt. A&CP	19 A 1 7,86
613 ✠ 86725 *WVTR*	**Sinloo** ScwStm Steel *Sr* *H.Russell*85–85 (*ex* Colonsay) 4*BHds* Cem *Well deck* 1*Dk*(*Irn*)2*trB*	715 1132 904	241·0|33·4|13·9 *RQD*83*ft* *BD*61*ft* *F*36*ft* ptIrnBms drp83&85		C.2Cy.29″&55″–33″ 80lb 130HP Fleming & Ferguson, Psly. ✠LMC5,85	Pt.Glasgow W. Hamilton & Co.	1882 10mo	Raeburn & Vérel *ss*Brs.*No*3–5,85 *WB* = *Cell* *DB*193	Glasgow	Gls. LA&CP	*o* 100A1 12,87 *ft*305*tns*
614 ✠ 73560 *PFND*	**Sinquasi** Bk Wood *Richards* F&YM10,86 CF *Salted*	421 447 381	144·3|28·7|14·6 *RQD*42*ft*		..... 9&16yrsMat	London Salisbury	1875 8mo	Bullard,King &Co.	London HTLon.82	Man. A&CP	14 A 1 10,86
615 93093	**Sir Albert** K Wood ptIB *H.Ellis* 1*Dk*	89 89 89	80·3|20·9|10·7		.....	Brixham S. Dewdney & Sons	1886 9mo	J.Rouse,jun.	Hull *For*	Bxm LA&CP *fishing*	12 A 1 10,86 *purposes*
616 ✠ 62227 *KMBV*	**Sir Bevis** ScwStm Iron *Bg* *Batstone*85–85 1*Dk* 2*trB* 4*BHds* Cem	556 879 794	210·0|30·0|17·0 *RQD*47*ft* *F*32*ft* drp72,73,74,75,77	&79	C.2Cy.26″&52″–36″ (*j*) 80lb ✠NB83 99HP Day&Co.Southampton	Stockton M.Pearse& Co. LMC2,88	1871 4mo	GT.Harper&Co (Lim.) *ss*Lon.*No*3–3,83 *ss*Npt.*No*1–88 *WB* = *DBa*62*ft* *f*83*ft*	Sthmptn 217*ts* *FPT*	Npt. A&CP	*l* 90A1 2,88 17*ts*
617 ✠ 85191	**Sir Charles Whetham** Iron ScwStmTug *Savage* 1*Dk* *Sr* 4*BHds* Cem	38 139 139	105·4|20·0|11·5		C.D.4Cy.11″&22″–20″ 50HP T.Charlton,Grimsby	Milford CastleSteel& Iron Works Co.	1882 8mo	S.Lake&Co. *Machinery experimental* *Herreschoff boiler*	London	Mil. *For Tug*	8,88 *purposes*
618 68324 *WRFH*	**Sir Francis Drake** PadStm Iron *Sp* *Jenkins*79–83	59 173 171	131·3|20·1|10·0		D.2Cy.30″–48″ NB80 80HP W.Allsup,Preston	Preston W.Allsup	1873	Great Western Railway Co.	Plym'th		
619 93886	**Sir Frederick Roberts** K Wood *Trawler* *W.Walker* 1*Dk* ptIB	90 90 90	79·8|21·1|10·1		.....	Galmpton W.A.Gibbs	1886 6mo	J.Thorpe	Grimsby	Ply. LA&CP *For fishing*	12 A 1 6,86 *purposes*
620 ✠ 65549 *WSPL*	**Sir Galahad** ScwStm Iron *Well deck* *Sr* *J.Lutty*73–74 1*Dk*2*trB* 4*BHds* Cem	633 1004 807	224·4|30·0|16·9 *RQD*84*ft* *F*28*ft* drp77 *BD*48*ft* *W*	18 „ 0 *S*1 „8½ 1„ 10½	C.2Cy.27″&50½″–33″ (*i*) 65lb B&MS9,87 99HP Blair&Co.(Lim.)Stockton	Whitby T.Turnbull&Ss	1874 10mo	T.P. Richards &Co. *ss*Sws.*No*3–9,87 *WB* = *DBa* 61*ft* *f*88*ft*	Swansea	Sws. A&CP	n 90A1 9,88

1	2	3	4	5			6	7	8	9	10	11	12	13	14
	Ship's Name. Material, Rig, &c.	Master, and Dates of Appointment to present Owner's Service & to Ship.	Regist'd Tonnage	Registered Dimensions.			Moulded depth.	Engines of Steamers. *Builders of Engines.*	Built.		Owners.	Port belonging to.	Port of Survey.	Years Assigned, also Equipment Letters, &c.	Character *if Assigned,* for Hull and Stores.
	Ship's Late Name. No. of Decks, &c.		Net. Gross. Under Deck.	Length.	Breadth.	Depth.	Freeboard amidships ft. in.	Materials. Repairs of Ships, &c., *if Classed.*	Where. *Builders Names.*	When.					Also Date of Last Survey
621 ✠ 67841 JBRG	**Sir Garnet** Sr Wood *J.Carr* 1*Dk* IB		88 95 95	79·3	21·3	10·0		.....	Goole Cottinghm Brs.	1883 9mo	G.Kilner&Co.	Goole	Goo. LA&CP	9	A 1 11,83
622 ✠ 86095 WFQT	**Sir Garnet Wolseley** Iron 2*Dks* ScwStm *Sr Morgan* (1*Irn*&1*pt Irn*) 3*trB* 5*BHds* Cem		1477 2239 2104	292·0 *P26ftBD52ft F30ft*	37·7	23·5		C.2Cy.36″&68″–45″ (*a*) 90lb 240HP Palmers'Co.(Lim.)Nwc. LMC4,87	Newcastle PalmrsC(Lim)	1882 10mo *W*	G.Page *ss*Ant.*No*1–87 *B* = *CellDB248f*	Newc'stl *t*368*ts AP*	Ant. LA&CP *T*15*ts*	*t*	100A1 9,87
623 ✠ 22148 NKGM	**Sir Henry Havelock** Bg Wood *Eves*78–78 ptIB		198 213 209	92·0	24·0	14·5		..... ptNKl&srp76	Whitby Hobkirk	1859	G.Milburn	Whitby	Nwc.	8	8,67
624 ✠ 51496 HJGK	**Sir Henry Lawrence** S Iron *Chambers*87–87 2*Dks* 1*BHd* Cem		1221 1221 1178	214·4 *RQD28ftF34ft*	35·9	22·9		..... ND83,drp83	Liverpool T.Royden& Sns	1865 4mo	J.Herron&Co. *ss*Liv.*No*3–4,74 *ss*Liv.*No*2–83	Liverp'l HTAdl.81	Crk. A&CP	Lv ✠	*✠A1 A1*1 2,86
625 ✠ 77184 QFBP	**Sir Herbert Maxwell** Sr Wood 3*Msts J.Murray* 1*Dk* r&YM12,86 cf *Salted*		232 254 239	125·1	24·8	12·8		..... Beamspt8yrsMat	Ardrossan Barr	1877 7mo	J.Goodwin	Ardr'ssn HTAdl.81	Cly. A&CP	11	A 1 12,86
626 ✠ 49955 WGDJ	**Sir Humphry Davy** Bk Wood *Herbert*84–86 ptIB		294 307 278	123·3	24·5	15·4		..... 12&16yrsMat	Bristol Symons	1864 10mo	F.Gauntlett	Bristol HTLon.80	Lon. A&CP	13 C9	9,80
627 82467	**Sir John Astley** K Wood IB *J.Craig* 1*Dk*		78 — —	74·2	20·0	10·4		..... 9&12yrsMat	Devonport Watson	1880 2mo	W.H.Barnaby	Scarbro'	Ply.	10	Dismantled 3,80
628 ✠	**Sir John Lawrence** S Wood *Röed*80–86 cf		1090 1090 1001	188·5 *P52ftF26ft*	36·0	22·9		..... drp&srp65 srppt9yrsMat74drp77	Liverpool T.Royden	1859	O.L.Röed	Tonsb'rg HTLiv.77	Fal.	14 C9	2,81
629 79498	**Sir Joseph** K Wood *Trawler Holmans* 1*Dk* IB		82 82 82	73·1	20·4	10·9		..... Floors&1st futtocks English elm	Plymouth Marshall	1879 6mo	E.Rawlinson	Hull	Ply.	9	12,79
630 ✠ 49556 JHSD	**Sir Lancelot** S Comp r&YM2,87 CF *M'Donald*86–86 GIB *above upper deck*		886 886 847	197·6 *RQD55ft*	33·7	21·0		..... Iron frame planked drp73	Greenock R.Steele	1865 7mo	Visram, Ebrahim&Co. C	Bombay ont. Gls. *D*	Bom. *ec*84– A&CP	19 13	A 1 2,87
631 ✠ 59719 LDGR	**Sir Robert Hodgson** Bn Wood *Rosvear*83–83 ptIB		192 192 192	108·5	24·6	12·0		.....	P.E.Island Coffin	1869 4mo	F.Parkyn	Fowey	Foy. A&CP	8	7,73
632 ✠ 91859 KBJW	**Sir Robert Peel** ScwStm Iron *Sr J.W.Harlock*62–85 1*Dk*(*Irn*) 4*BHds* Cem		238 376 281	145·7 *P40ftBD26ft F21ft*	23·6	11·6	12 „ 4 *S*1„2½ *W*1„3½	C.2Cy.18″&36″–24″ (*r*) 80lb 54HP Westgarth,English&CMdl. LMC1,88	Middlesbro' R.Craggs&Sns.	1885 7mo	E.F.Carey	London	Lon. A&CP	*f*	100A1 2,88
633 25210 PFBQ	**Sir Robert Sale** Bk Wood *J.Taylor*84–84 F&*diad*75 F&YM7,83		622 699 610	138·3 *P48ftF22ft*	29·9	20·5	22 „ 6 4 „ 3	..... *T* DF&d75 repaired pt9yrsMat75	Moulmein	1843	E.G.Williams	London Rest.Lo HTSng.81	Lon. n. 75– A&CP	14 11	4,84
634 ✠ 88523	**Sir Stafford Northcote** Sk Wood *Fishing* 1*Dk* CF		89 89 89	78·9	20·8	10·5		.....	Goole CottinghamBrs	1882 5mo	Pickering& Haldane	Hull	Hul.	14	6,82
635 89213	**Sir W. T. Lewis** ScwStm Iron *Sr J.West* –87 *Tug*		2 145 141	105·4	19·8	10·5		C.2Cy.22″&44″–24″ 80HP Elliot&Jeffery,Cff.	Cardiff Elliot&Jeffery	1887 7mo	Elliot&Jeffery	Cardiff			
636 ✠ 79147 SCMG	**Sir Walter** ScwStm Iron *Sr Main*82–87 1*Dk* 4*BHds* Cem		275 435 384	175·4 *RQD29ftBD38ft F30ft*	25·1	13·0	13 „ 9 1 „10	C.2Cy.20″&38″–28″ (*i*) 65lb 70HP J.&G.Thomson,Glasgow LMC7,87	Glasgow J.&G.Thomson	1878 6mo *ss*L	London&Edin. ShippingCo. th.*No*2–87 *WB* = *aT23ftf*	Leith	Lth. A&CP *T*24*ft*	*h*	100A1 2,88
637 92061 NJVQ	**Sir Walter Raleigh** PadStm Iron *Sr*		152 242 223	168·5 *Brk*16*tns*	20·6	10·4		O.2Cy.38″–42″ NB78 100HP Macnab&Co.Greenock	Greenock McNab&Co.	1858	General Steam Nav.Co.	London			
638 94885 PCQW	— PadStm Iron (*ex* Tilbury)		130 180 180	128·9	20·0	8·1		O.2Cy.26½″–33″ NB79 50HP Henderson,Colbrn&C.Rnf.	Renfrew J. Henderson &Sons	1855	Londn.Tilbury &Southend RailwayCo.	London			
639 74618 QKTH	— PadStm Iron *Sp Buckingham*83–83		47 151 147	110·1	19·1	10·0		D.2Cy.30″–54″ NB83 85HP W.Allsup&Sons,Preston	Preston W.Allsup&Sns.	1876	Great Western RailwayCo.	Plym'th			
640 ✠ 70451 PLQF	— S Iron *A.Merton* –87 2*Dks* 1*BHd* Cem		1492 1579 1383	243·4 *P47ftF41ft*	38·9	21·9		.....	Glasgow J.&G.Thomson	1876 2mo	D.Rose&Co. *ss*.Lon*No*3–2,88	Aberd'n	Lon. A&CP	*t*	100A1 2,88

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name.	3 Material, Rig, &c. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of survey.	13 Years Assigned. Also Additional Characters.	14 Character of Hull and Engines. Also Date of Last Survey.
641 ✠ 88772 *JGDM*	**Sir William Armstrong** ScwStm 2*Dks*(1*Irn* *Sr Mackenzie*84–88 ⚓·1*ptIrn*)3*trB* 7*BHds* Cem	Iron	1474 2255 2111	300·6 | 37·1 | 24·3 *P26ftBD60ft* *F38ft*	25 „ 9 5 „ 2	C.2Cy.36½″&68″–42″ (*a*) 90lb ✠LMC5,88 200HP Blair&Co. (Lim.) Stockton	Newcastle Sir W.G.Armstrong, Mitchell	1884 1mo & *W*	W.Dickinson &Co. *ss*Shl *No*1–88 *B* = *DBa*90*ft*⚓·*u* *E*⚓·*B*62*ft*	Newc'stl *No*1–88 *E*⚓·*B*62*ft*	Shl. LA&CP 305*tns*	*t*	100A1
642 ✠ 53245 *KSDG*	**Sir William Wallace** Bk Wood F&YM9,82 cf *Salted Roof*	*Skillon*	968 968 888	195·6 | 34·2 | 21·1 *P44ftF37ft*		..... 7&14yrsMat	Aberdeen Duthie	1866 1mo	J.C.Ellis	Newcastle N.S.W. HTLon.81	Syd. A&CP	11 C7	
643 ✠ 80448 *SKTG*	**Sirdhana** ScwStm 2*Dks* 3*MstSr Johnstone*86–87 (*UIrn*–ws)3*dk*–*rle* 6*BHds* Cem	Iron	1973 2661 2489	310·2 | 39·1 | 24·9 *P48ftF32ft*		C.2Cy.38″&68″–48″ (*i*) 70lb 270HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs LMC4,79	1879 3mo *WB*	British India StmNavCo. (Lim) *ss*Cal. *No*1–83 = *CellDB* 250*ft*4 39*tns*	Glasgow *ss*Cal. *No*1–83 A&CP	Cal.	*u*	
644 ✠ 81579	**Siren** ScwStm *Sr* 2*Dks* 4*BHds* Cem	Iron	219 421 399	175·5 | 25·2 | 14·0		C.2Cy.28″&56″–36″ (*i*) 85lb 130HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. LMC3,78	1878 1mo	Corporation of the Trinity House	London	Lon. A&CP	*h*	
645 ✠ 81829 *WFJT*	— S *G.Shapland*82–82 2*Dks* 1*BHd* Cem	Iron	1482 1555 1428	248·0 | 38·0 | 23·0 *P25ftF37ft*		.....	Glasgow Barclay, Curle &Co.	1881 12mo	A&J H Carmichael &Co. *ss*Hul. *No*1–86	Green'ck	Hul. LA&CP	*t*	100A1
646 2486 *SHVW*	**Sirena** Bk *Cichero* –87	Wood	755 — —	164·3 | 33·8 | 21·5		.....	Prà Durante	1874	G.Lavarello	Genoa			
647 ✠ 90096	**Sirenia** S STRANDED *D.M'Intyre* 1*Dk*2*trB* 1*BHd* Cem	Steel	1598 1670 1520	264·8 | 38·1 | 22·6 *P32ftF33ft*	24 „ 8	.....	Glasgow C.Connell&Co.	1885 12mo	R.M'Millan	Glasgow	Lon. A&CP	*u*	100A1
648 51960 *PFVK*	**Sirian Star** Bk *A.Morison*82–87	Wood	567 603 545	147·9 | 32·4 | 18·5 *P65tns*		.....	N.Brunswck N.B.Gardner	1865	Sirian Star Ship Co.(Lim.) (J.S.Wright&Co.)	Belfast			
649 64 *SHWM*	**Sirio** ScwStm 3*MstSr* *Rosasco*	Iron	2384 3942 2664	380·0 | 42·1 | 24·9 *F34ft*		C.3Cy.51″&72″–60″ 850HP R.Napier&Sons,Glasgow	Glasgow R.Napier&Sns.	1883 2mo	Nav.Gen.Italiana	Genoa	Gen.		
650 63221 *WQJC*	**Sirius** ScwStm *Bg W.H.Stapleton* –87	Iron	1416 2175 2125	316·2 | 34·9 | 29·3		C.2Cy.28″&66″–48″ NE&B82 250HP Fawcett,Preston&Co.Liv.	Newcastle A.Leslie&Co.	1869	Livrp'l,Brazil& River Plate Steam Nav.Co(Lim.)	Liverp'l			
651 ✠	— ScwStm *Sr C.E.Forssel*83–83 4*BHds* Cem 1*Dk*(*Steel*)⚓·*Awn dk* 3*trB*	Steel	668 1085 1070	210·0 | 30·0 | 14·5 drp87 *Freeb'rd to Awn dk*	15 „ 3 1 „ 4½ 8 „ 7	C.2Cy25″&46″–33″ (*i*) 76lb 120HP Gute Hoffmungshütte, Strkrde.	Vegesack Bremer Schiffb Gsllschft. ✠LMC8,67	1884 au	Finska Angfartygs Actiebolaget *ss*Cpn. *No*1–87	Hslngfors *WB* = *CellDB*	Cpu. LA&CP	*u* 170*f*2	100A1 35*t*
652 ✠	— ScwStm *Sr A.Juell* 2*Dks* ⚓·*Awn dk* 4*BHds* Cem	Iron	650 877 836	191·2 | 28·8 | 14·8 20·3 *Freeb'd to Awn dk*	15 „ 4 1 „ 7½ 8 „ 11	C.2Cy.31″&57″–33″ 90lb 150HP Flensburger Schiffs. Gesel, Flensburg	Flensburg Flensburger SchiffsbauGes. ✠LMC4,85	1885 2mo	Bergenske Dampskibs Selskab *WB* = *CellDB*	Bergen	Ham LA&CP	*m*	100A1 154*ft*150*tns*
653	— ScwStm *Well deck* *Sr Schmidt*82–83 4*BHds*	Iron	519 823 646	200·1 | 30·0 | 13·7 *RQD73ft* *BD53ftF27ft*		C.2Cy.27″&48″–30″ 90HP Flensburger S.C.Flnsbrg.	Flensburg Flensburger SC	1883	Holm&Molzen	Flensbrg			Wrecked
654	— ScwStm 3*MstSr Jeest*82–85	Iron	434 601 —	201·5 | 24·0 | 14·1		C.2Cy.21″&42″–36″ 90HP Scott&Co.Greenock	Greenock Scott&Co.	1871	Kon.Nedrlnd. Stoomb.Maats	Amstdm			
655 *QBND*	— S *Fornebot*	Wood	847 —	171·0 | 36·1 | 19·3		.....	Baltimore	1858	F.Lühnenschloss	Chrstna			
656 ✠	— Bk (*ex* River Boyne) *W.Moller* –86 1*Dk*2*trB* 1*BHd* Cem	Iron	479 500 480	154·1 | 27·8 | 17·3 *RQD32ft*		..... drp76	Glasgow Dobie&Co.	1867 1mo	J.O.Williams'n *ss*Sws. *No*3–7,79 *ss*Liv. *No*1–83	Hamburg	Ham A&CP		*
657 2223 *HNGD*	— Sw BROKEN UP *J.Drake* –87	Wood	200 216 216	82·0 | 25·0 | 16·0		..... NTsds46srp46,51,61,63,6 drp&srp74srp77&81	Shields 7&69	1824	J.Drake	S Shields	Shl.		
658 76403	— Light Vessel	Iron	176 176 176	103·3 | 21·3 |		.....	Liverpool Potter& Hodginson	1873	Mersey Docks & Harbour Board	Liverp'l			
659 ✠ 86432	— Sk *C.Forester* *Fishing* 1*Dk* IB	Wood	45 45 45	63·0 | 17·2 | 8·7		.....	Rye J.C.Hoad	1882 10mo	G.E.Allington	Grimsby	Rye LA&CP	10	
660 ✠ 84061 *VDLJ*	**Sirocco** ScwStm 2*Dks*(1*Stl* *Sr Gill*81–86 ⚓·1*ptStl*) 3*trB* 5*BHds* Cem	Steel	1348 2069 1942	285·8 | 36·0 | 24·4 *P30ftBD64ft* *F35ft*	25 „ 9 *S*4 „ 7 *W* 4 „ 10½	C.2Cy.34″&66″–42″ (*s*) 90lb BS5,87 235HP Wllsd Slipwy Co(Lim) Nwc	Newcastle C.Mitchell&C. ✠LMC3,86 *W*	1880 11mo *B*=	Bedouin SNC(Lm) *ss*Liv. *No*1–84 *DBa*88*ftf*18*ft*⚓·*u*	Liverp'l *E*⚓·*B*38*f*	Stk. A&CP 325*tns*	*s*	100A1

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881 ✠ 85016 LWF	**Sirocco**	S Wood	1133	186·3	37·1	22·9		srp58,63&65WF&s65	St.JohnN.B.	1856	H.Milvain	Newc'stl	Lon.	7 C2	3,65	
882 ✠ 87126 JQGS	**Sirsa** 3*Mst* Sr *Windebank*86–87 3*Dks*(*U Stl*–ws) 6*BHds* Cem	ScwStm Steel 2610	1691 2351	310·0 *P52ftBD64ft* *f30ft*	39·2	25·0	27 „ 7	C.2Cy.33″&66″–54″ (*a*) 85lb ✠LMC12,83 180HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis ✠LMC12,83	1883 10mo	BritishIndia StmNavCo. (Lim) *WB=CellDB25*	Glasgow *4ft435tns*	Cal. LA&CP	*u*	3,86	
883 ✠ 70506 PLBJ	**Sisters** LOST 3*Msts* r&YM5,83 CF *Salted*	Sr Wood 165	150 165	109·2 *RQD26ft*	22·5	11·5		10&12yrsMat	Bideford Cox	1876 2mo	J.M'Crone	Green'ck HTLiv.83	Liv. A&CP	14	A 1 5,83	
884 ✠ 85016 HSKL	**Sitona** *Well deck Sr O.Hellberg*77–85 1*Dk*(*Iru*)2*trB* 4*BHds* Cem	ScwStm Iron 1023	738 673	210·0 *P§·BD124ftF57ft* drp86	30·1	14·9	15 „ 9	C.2Cy.30″&58″–36″ (*s*) 80lb ✠LMC4,85 140HP WgmRchrdsn&Co.Nwc.	Newcastle WgmRchrdsn& *WB=Tank*	1885 3mo	RederiAkt.B.Lag. "Avena" *a47ft38tns FPT2*	Uddevalla *5ts APT4*	Lon. *5ts M*	*m* *T3*	100A1 5,88 *5ft254ts*	21
885 ✠ 85008 KPGT	**Sixty-Six** *Sr W.Truefit*65–71 1*Dk* 3*BHds*	ScwStm Iron 214 193	133 *Brk21tns* ND&drp88	127·0	20·0	10·8		C.2Cy.17½″&32″–20″ 40HP Blair&Co.(Lim.)Stockton	Middlesbro' Backhouse& Dixon	1871 7mo	E.Grove *WB=DBf*	Mdlsbro *Fifth Survey*	Stk. Stk	Lv ✠ 88	A1,1 2,88	18
886	**Sjælland** 3*MstSr A.Rasmussen*80–82 2*Dks*3*trB* 5*BHds*	ScwStm Iron 1425 983	913 drp76,77,&80	232·9	32·3	24·5		C.2Cy.32″&54″–36″ (*i*) 65lb NB79 125HP Schweffel&,Kiel	Kiel Ndtch.Sch.Ges B&MS7,85	1872 8mo	Dampskibs Selskabt Kjbnhvn *ss*Cpn.*No*3–7,85	C'pnhgn *WB=MT*	Cpn. 350*ts*	*p*	90A1 12,87	19
887 NHMJ	— *Sr L.Johnsen*	ScwStm Iron 580 519	432	169·7	25·2	15·9		C.2Cy.17″&34″–23 1/10″ 60HP MotalaCo.Gothenburg	Gothenburg MotalaCo.	1871	Helsingorske Dampskibs Selskabet	Elsinore				
888 ✠	**Sjofna** *Well deck Sr Björneseth*85–85 1*Dk*2*trB* 5*BHds* Cem	ScwStm Iron 527 386	319 *RQD41ftBD51ft* *F31ft*	169·8	24·2	13·0		C.2Cy.20½″&39″–24″ (*i*) 65lb 55HP BergnsMekVrks,Bergen	Bergen BrgnsMekVrk ✠LMC6,81	1881 5mo *WB=MT12ft64tns*	M.J.Schjlderup *APT24ts*	Bergen	Sld. A&CP	*h*	4,85	
889 ✠ 87398 JDRB	**Skelmorlie** *G.Halliday*76–83 2*Dks* 1*BHd* Cem	S Iron 1603 1449	1528 *P38ftF39ft*	254·1	39·0	22·9			Pt.Glasgow R.Duncan&C.	1883 12mo	Hunter Brown&Co.	Green'ck	Lon. LA&CP	*u* Lv ✠	100A1 A1*1 5,87	19·42 20·52 21·61 22·70 5.13
890 ✠ 86730 JQRS	**Skerryvore** *Sr J.Stirling*65–83 1*Dk*2*trB* 5*BHds* Cem	ScwStm Iron 994 789	528 *P72ftBD59ft* *F54ft*drp86&88	225·6	31·0	15·6		C.2Cy.27″&57″–48″ (*s*) 100lb 180HP J.Rowan&Ss(Lim.)Bel.	Belfast Workmn,Clark ✠LMC4,87	1882 &10m *WB=CellDB178ft*	Clyde ShippingCo. *ss*Gls.*No*1–87 204*tsFPT*	Glasgow Gls. LA&CP *22ts*	*n*	100A1 3,88	
891 ✠ 28435 PWKN	**Skimmer of the Waves** Bk Wood HULK	*E.Lackey* 1*Dk* cf	392 410 375	128·0 *P40ft*	27·8	17·0		10&14yrsMat NKlsn71 srp71&72ND&srp76	Sunderland W.Briggs& Sns	1860 2mo	D.Bruce&Co.	Dundee HTSld.76	Mau.	12 C8	11,79	
892 ✠ 93235	**Skirbeck** *Trawler Beadle*86–86 1*Dk* 3*BHds* Cem	ScwStm Iron 105 100	52 *F17ft*	85·0	20·0	9·9	10„10	C.2Cy.12″&22″–20″ (*s*) 90lb 25HP Earles'Co.(Lim.)Hull	Hull Earles'Co. ✠LMC 8,86	1886 2mo	Boston Deep Sea Fshng&IceCo(Ld)	Boston	Hul. LA&CP		90A1 2,86	
893 87990	**Skirmisher** Steel *Sr J.Houghton*	TwinScwStm 607 490	210 *BD98ft*	165·0	32·2	15·0		C.4Cy.21″&42″–32½″ 147HP J.&G.Thomson,Glasgow	Glasgow J.&G.Thomson	1884	Cunard SS.Co.(Lim.)	Liverp'l				
894 *NVIF*	**Skjalm Hvide** *Sr J.Hagedorn*84–84	ScwStm Iron 579 435	344	169·7	26·2	13·4		C.2Cy.25″&44″–27″ 80HP Burmeister&Wain,Cpnhgn	Copenhagen Burmeister& Wain	1884	Act.Selskabt SkjalmHvide (H.J.Rönne)	C'pnhgn				
895 *NTQP*	**Skjold** 3*MstSr J.A.Andresen*75–84	ScwStm Iron 1557 1148	981	244·1	34·5	17·1		C.2Cy.32″&60″–36″ 160HP Lobnitz&Co.Renfrew	Renfrew Lobnitz&Co.	1881	Dampskibs Selskabt "Skjold" (L.H.Carl)	C'pnhgn				
896 ✠ 828	(*ex* MaryWilson)	Bk Comp *Sepich* r&YM4,87 cf	497 — —	140·2 *I&QD38ft*	28·2	17·4		Iron frame planked drp71srp75	Sunderland RThomson,jun	1866 1mo	Ursich&Co. C	Drammen ont.Shl. SSTri.84	Msl. *Dec*80– A&CP	14 9	A 1 4,87	Barrut
897 ✠	(*ex* Czar)	S Wood *Troberg* ptr&s74	1147 — —	184·3 *P51ftF30ft*	32·2	22·6		drp62srp64&67 WF&s74drp74DD75srp75	Quebec	1854	M.Sjölund	Lemland	Pts.	7 C2	9,76	
898 ✠ 81131 WPLT	**Skulda** *Well deck Sr J.Pole*79–82 1*Dk*(*Iru*)§·*Webfrms*5*BHds*Cem	ScwStm Iron 1178 880	743 *RQD42ftP27ft* *BD65ftF35ft*	227·0	33·0	14·8	17 „ 4	C2Cy.28″&53″–36″ 80lb 99HP S.&H.Morton&Co.Lth.	Leith S&HMorton& ✠LMC2,87	1882 9mo *WB*	J.T.Salvesen&Co. *ss*Lth.*No*1–87 *=CellDB190ft2*	G'ngmth *50tFPT9t*	Lth. LA&CP *APT2*	*n*	100A1 4,88 *8ts*	3 16
899 ✠ 81469 TDFN	**Skyro** *Well deckSr J.W.McEwan* –87 1*Dk*(*Iru*) 2*trB* 5*BHds* Cem	ScwStm Iron 1142 907	731 *RQD88ftF26ft* *BD48ft*drp85&88	227·5	32·0	16·1		C.2Cy.27″&50″–36″ (*i*) 75lb 120HP G.Clark,Sunderland	Sunderland J.Laing LMC1,88	1880 3mo	ThePinkney&Sons SS.Co.(Lim.) *ss*Shl.*No*2–88 *W*	S'ndrlnd *B=DBal*	Shl. A&CP *06ft*	*n*	100A1 1,88	3
900	**Slamat** *Schots*79–79	Bk Comp —	916 — 750	184·0	34·8	19·7		Iron frame planked	Amsterdam W.H.Meursing	1875	A.Hendrichs&Co.	Amstdm				

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681 ✠ 20660 *NCDJ*	**Slater** Sr Wood *M.Kinch* IB	90 102 102	78·6 | 20·4 | 10·8		..... drp69NDNKlsn&srp66 srp75	Sunderland	1858	C.V.Byrne	Cardiff	Bng.	8 C3	12.7
682 ✠ 244	**Slavia** Bk Wood *Cassovich* F&YM11,84 ptIB *Salted*†	463 463 463	130·2 | 27·2 | 17·5	19 „ 0	..... 9&12yrsMat drp79&86	Trieste G.Tonell	1871 9mo	A.Radonicich C	Megline Cont.Ant.*Se*	Cpl. *p.83-* A&CP	12 8	A 1 8.96
683	**Slavonia** ScwStm Iron (*ex*Macassar) *Schmidt*82–88	1676 2274 2085	300·0 | 37·0 | 25·7 *P50ftBD40ft F42ft*	27 „ 0	C.2Cy.38″&70″–42″ 250HP R.&W.Hawthorn,Nwc.	Middlesbro' R.Dixon&Co.	1883 5mo	Hamburg Amerk Packet fahrtGesellft	Hambrg.		...	
684 ✠	**Sleipner** ScwStm Iron (*ex*Spartan) *Sr J.Jonassen*84–84 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1172 1796 1127	291·0 | 32·7 | 24·0 *P24ft* len80 ND86		C.2Cy.33″&62″–39″ 75lb 160HP Blair&Co.(Lim.)Stockton	Newcastle C.Mitchell&C. ✠LMC11,84	1876 1mo 3S2,87	C.Michelsen&Co. *ss*Shl.*No*2–84 *WB=DBa78ftf3*	Bergen 6*ft*100*tsF*	Shl. A&CP *PT30*	*r* *ts*	100A1 5.87
685 ✠	— ScwStm Iron *Sr* 4*BHds Jansson* 1*Dk*⅄*ptAwnDk2trB* Cem	723 986 899	214·4 | 28·8 | 16·2 *RQD80ft* drp74,77,79&83	16 „ 8	C.2Cy.27″&47″–30″ (*i*) 60lb NB86 110HP NEMarineE.C.(Lim.)Sld.	Sunderland W.Watson LMC8,86	1873 8mo	S.S.Co. "Svithiod" *ss*Got.*No*3–8,86	Gthnbrg. *load line*	Gls. A&CP 16*ft*	*m* *pt*	90A1 5.86 *Awn*
686 ✠ 76500 *QPGJ*	**Slieve Bawn** S Iron *W.Crowley*77–77 2*Dks* 1*BHd* Cem	1667 1749 1561	257·1 | 38·3 | 23·1 *P50ftF32ft*		.....	Belfast Harlnd&Wolff	1877 3mo	WPSinclair&C *ss*Liv.*No*2–87	Liverp'l	Liv. A&CP	*n* Lv ✠	100A1 A1* 4.86
687 ✠ 86300 *HKCL*	**Slieve Donard** S Steel *R.Campbell*74–83 2*Dks* 1*BHd* Cem	1788 1891 1710	267·0 | 39·2 | 23·6 *P56ftF46ft*	24 „ 7	.....	Pt.Glasgow J.Reid&Co.	1883 2mo	WPSinclair&C *ss*Dun.*No*1–87	Liverp'l	Liv. LA&CP	*n* Lv ✠	100A1 A1* 11.87
688 ✠ 78762 *RHPC*	**Slieve Roe** S Iron *M'Mullan*76–82 2*Dks* 1*BHd* Cem	1667 1749 1561	257·1 | 38·3 | 23·1 *P51ftF40ft*		.....	Belfast Harlnd&Wolff	1878 2mo	WPSinclair&C. *ss*Dun.*No*2–86	Liverp'l	Dun. A&CP	*n* Lv ✠	100A1 A1* 6.87
689 ✠ 60103 *HBWC*	**Sly Boots** Bkn Wood *W.Tyrer* ptIB	178 — —	104·0 | 23·5 | 13·0		..... srp74	Dartmouth Philip	1868 5mo	W.S.Allport&C	Brixh'm	Drt. A&CP	12 C4	5.86
690 86510	**Smeaton** TwinScwStm Iron *Sp J.Collins*76–83	200 369 310	125·2 | 35·1 | 11·1		C.4Cy.13″&17″–24″ 98HP W. Allsup & Sons, Preston	Preston W.Allsup&Sns	1883	Great Western Railway Co.	Plym'th			
691 ✠ 86515 *JFKN*	**Smeaton Tower** ScwStm *Welldk* Iron *Sr J.Maddick*84–84 1*Dk*(*Irn*)2*trB* 5*BHds* Cem	903 1406 1155	245·0 | 36·1 | 17·1 *RQD80ftBD50ft F30ft*	18 „ 7 *S2* „ 0½ *W2* „ 3	C.2Cy.30″&60″–42″ (*c*) 80lb 160HP Hutson&Corbett,Gls.	Dumbarton H.Murray&Co ✠LMC3,84	1884 1mo	W.Counties SS.Co.(Lim.) *WB=DBa56ftf6*	Plym'th 4*ft*192*tns*	Sws. LA&CP	*p*	100A1 8.87
692 *PSHQ*	**Smeroe** Bk Comp *Schenk*83–83	1000 — —	183·0 | 36·1 | 21·5		..... Iron frame planked	Amsterdam W.H.Meursing	1878	A.Hendrichs &Co.	Amstdm			
693 *QBCD*	**Smidt** Bk Iron *Weyhousen*	1673 — —	201·4 | 37·4 | 31·4		.....	Vegesack J.Lange	1868	Siedenburg, Wendt&Co.	Bremen			
694 ✠	**Smit** ScwStm Iron *Bu H.G.Ruhaak*80–85 1*Dk2trB* 4*BHds* Cem	822 1259 1039	235·3 | 31·4 | 18·0 *BD41ftF25ft*	19 „ 3	C.2Cy.30½″&56″–39 (*i*) 80lb 150HP NdrlndscheStmbt Matschp	Alblassrdam J.Smit,Czn. ij-Rot ✠LMC4,85	1884 10mo	J.Smit,Czn.	Ablsrdm	Rot. LA&CP	*o*	100A1 10.87
695 ✠ 70457 *QKCP*	**Smyrna** S Iron *Taylor* 2*Dks* 1*BHd* Cem	1305 1372 1185	232·3 | 38·5 | 22·2 *P48ftF42ft*	23 „ 9 4 „ 7	.....	Aberdeen Hood	1876 10mo	G.Thompson &Co. *ss*Lon.*No*2–84	Aberd'n	Lon. A&CP	*s*	100A1 4.86
696 ✠	**Smyrne** ScwStm Iron (*ex*Navidad) *Sr Campanis* –86 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	415 660 578	190·1 | 28·7 | 14·6 *P22ftF19ft*		C.2Cy.23″&45″–33″ 75lb 90HP W.King&Co.Gls. ✠LMC6,86	Paisley H.M'Intyre &Co.	1879 1mo	P.M.Courtgi &Co. *ss*Cpl.*No*2–86	Cnstnpl' *WB=DB*	Cpl. A&CP *a40ft*		100A1 10.86
697 67289 *QWSP*	**Snaefell** PadStm Iron *Sr T.Lewin*	319 786 687	251·3 | 29·3 | 14·1 *F15tns*		O.2Cy.63″–78″ 330HP Caird&Co.Greenock	Greenock Caird&Co.	1876	I.ofManS.P.Co	Douglas, I.M.			
698 ✠ 44724	— Sr Wood *T.Callow* 1*Dk* cf *Salted*	79 89 89	83·4 | 21·5 | 9·2		..... 9&12yrsMat	Barnstaple Westacott	1876 5mo	Goldsmth&Cowley	Ramsey, I.M. HTLiv.83	Liv. A&CP	12	2.87
699 ✠ 81207 *TDBQ*	**Snaresbrook** ScwStm Iron *Well deck Bu R.Turner* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1116 1733 1388	256·5 | 34·7 | 19·6 *RQD100ftF33ft BD61ft*		C.2Cy.32″&60″–39″ (*i*) 80lb 150HP Blair&Co.(Lim.)Stockton	W.Hartlp'l W.Gray&Co. LMC8,88	1879 7mo	J.Foster *ss*Cff.*No*2–88 *WB=DBa84ftf*	Whitby 90*ft*	Cff. A&CP	*q*	100A1 2.88
700 ✠ 89927 *JLPK*	**Snipe** ScwStm Iron *Sr McIntyre*87–87 1*Dk*(*Irn*) 3*BHds* Cem	122 306 252	142·0 | 23·2 | 11·0 *RQD45ftF20ft* drp84&85	11 „ 9	C.2Cy.19″&36″–27″ (*a*) 90lb 55HP Dunsmuir&Jackson,Gls.	Campbeltwn CmpbltwnSBC ✠LMC4,85	1884 4mo	J.Hay&Sons *WB=FPT28*	Glasgow *4ns APT11tns*	Cly. LA&CP	*e*	100A1 1.87

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701 ✠ 80295 DWQ	Snow Flake	Sr Wood	96 109 108	88·2 21·8 9·7	10 „ 4	..... 9&12yrsMat	Runcorn Brundritt	1880 8mo	J.Foulkes,jr.	Runcorn HTApl.88	Apl. LA&CP	12	A 1 5,88	
	Stephens 1*Dk* IB *Salted*													
702 80242	Snowdon	PadStm Iron	11 106 106	96·0 18·7 9·5		L.2Cy.27″–48″ 50HP Baird&Barnsley,N.Shl.	S.Shields Lawson& Eltringham	1885	Portmadoc SteamTugC(Lim)	Carn'rvn				
	*Sk Jones*62–85													
703 ✠ 76540 RBNJ	—	Bk Iron	1065 1112 998	207·3 34·0 21·0 *P38ftF26ft*		.....	Pt.Glasgow Russell&Co.	1877 7mo	IronSailingShp SnowdonC.(Lim.) (R.&D.Jones)	Liverp'l *ss*Ant.*No*2	Ant. A&CP –85	*r*	100A1 8,85	
	T.Lewis 2*Dks* 1*BHd* Cem													
704 91186	SnowdropTwinScwStmSteel		36 300 300	130·9 35·2 10·6	11 „ 0	C.4Cy.18″&37″–24″ 113HP W.Allsup&Sons,Preston	Preston W.Allsup&Ss	1884 10mo	Wallasey Local Board	Liverp'l		...		
	*Potter*86–85													
705 ✠ 89091	—	ScwStm Iron	33 86 86	90·0 20·1 9·1		C.4Cy.7½″,15″&27″–16″ 140lb 40HP WBThompson ✠LMC4,85 WBThompson,Dundee	Dundee WBThompson	1885 4mo	W.H.Burn	Dundee *For fishing purposes*	Abn. LA&CP	*a*	A 1 5,88	
	H.Girdlestone –87 1*Dk* 3*BHds* Cem													
706 ✠ 90108 JPDL	—	Bk Iron	609 634 588	170·7 30·8 17·0 *RQD37ft* *F18ft*	18 „ 1 3 „ 2	.....	Sunderland W.Pickersgill &Sons	1884 7mo	J.Tedford&Co.	Belfast	Bhn. A&CP	*n*	100A1 7,87	4
	*Foster*75–84 1*Dk*2*trB* 1*BHd* Cem													
707 ✠ 68754 NTGQ	—	Bn Wood	149 158 152	99·8 22·2 11·9 *RQD29ft*	12 „ 9	..... 10&12yrsMat	Jersey LeHuquet	1873 4mo	D.Bisson,jr. C	Jersey ont.Jer.*Apl.* 86–	Jer. A&CP	13 9	A 1 5,88	
	J.Butel –74 r&YM9,85 cf *Salted*†													
708 ✠ 93064	—	Sk Wood	95 95 95	81·6 20·8 10·6		.....	Rostock E.Burchard&C	1885 11mo	J.Calvert	Hull *For fishing purposes*	Ros. A&CP	10	A 1 11,85	
	W.Howard 1*Dk* ptGIB *Salted*†													
709 52511	Snowflake	Sr Wood	98 106 106	80·0 21·8 10·4		.....	Findhorn Anderson	1866 10mo	G.Ross	Invernss	Nwc. A&CP	8	5,71	12.
	G.Kemp ptIB													
710	Söblomsten (*ex*SilasCurtis)	Bk Wood *Larsen* –87	683 — —	153·7 32·6 18·7 *RQD47tns*		.....	Maitland,NS Smith	1874	J.D.Havstad	Grimst'd		...		
711 91156 JRDL	Sobralense	ScwStm Iron	1269 1982 1687	275·1 34·2 23·5 *P156tnsF45tns* *H94tns*		T.4Cy.(2)17″38″&60″-42″ 188HP BarrowS.B.Co.(Ld.)Brw.	Barrow BarrowS.B.Co.	1884 8mo *W*	R.Singlehurst &Co. *B=DBa&under*	Liverp'l *E&BFPT*	Liv.	Lv ✠	A1*1 2,86	19·64 20·86 22 07 23·27 6/9
	*Bg E.J.Collings*82–85 2*Dks*(1*ptIrn*) 5*BHds*													
712 ✠ 54680 JFST	Sobraon	S Comp	2131 2131 2089	272·0 40·0 27·0 *P19ftF74ft*		..... 12&16yrsMat ND84 Iron frame planked	Aberdeen Hall	1866 4mo	Devitt&Moore SSLon.86 Co	London nt.Lon.*Dec.* 83– A&CP	Lon. *c.*	17 11	A 1 9,87	6 2 3
	*Elmslie*67–67 r&YM9,86 CF *Roof*													
713 89693	Sockatoo	PadStm Steel	70 179 85	105·0 17·5 4·0		C.2Cy.13″&26″–36″ 30HP E.B.Shuttleworth,Erith	Erith EBShuttlewrth	1885	Nat'nal African Co.(Lim.)	London				
714 PSKC	Söderhamn (*ex*Doelwyck)	Bk Wood *H.A.Maas* ptIB	719 — —	144·6 34·4 21·4		..... NTsds75ND76	Slikkerveer Smit	1856	W.Pont	Edam	Ndp.		3,81	
715 ✠ 92861 KMTF	Sodium	ScwStm Steel	83 141 118	100·0 20·1 8·1 *RQD31ftBD7ft* *F17ft*	8 „ 8	C.2Cy.14″&25″–18″ (*s*) 80lb ✠LMC6,87 45HP WllsndSlpwy&Eng.C.Nwc	Newcastle Wood, Skinner&Co.	1887 4mo	W.Allhusen *WB=FPT20tns*	Nwcstle LA&CP	Nwc.	*b*	100A1 5,87	20
	Yl J.Cartwright 1*Dk*(*Stl*) 3*BHds* Cem													
716 ✠	Soenda (*ex*Celebes, *ex*Columbian)	ScwStm Iron *Bg Koning* –87 2*Dks*	1477 2236 1833	298·7 36·2 25·6 *P121ftF64ft* ND83	25„11	C.2Cy.35″&70″–45″ 75lb NE73NB83 230HP Maudslay,Ss.&Field,Lon. LMC5.88	W.Hartlp'l Pile,Spence&C *ss*Ams.*No*3–3,83 *s*	1866 8mo	Stoomv.Maat-schappij,Nederlnd	Amstdm *ss*Ams *No*1 –88	Ams.		*A1 5,88	12·22
717 ✠	Soerabaja	ScwStm Iron	1630 2227 1979	292·9 36·9 26·3 *F46ft*	27 „ 0	C.2Cy.38″&70″–36″ (*i*) 80lb 240HP Kon.My.deSchlde Flsh. ✠LMC1,84	Flushing Kon.My.deSch	1883 11mo	Rotterdmsche Lloyd *WB=DBuE&B*	Rottrdm 54*ft*110*ts*	Rot. LA&CP	*t*	100A1 5,87	4
	*Sr A.H.Klein*81–86 3*Dks*(1*Irn*) 5*BHds* Cem													
718 ✠ 65943 WHVP	Sofia (*ex*Johanna)	Bn Iron *Brokensha*81–86 1*Dk* 1*BHd* Cem	143 159 159	100·0 21·7 11·2 drp85		.....	Llanelly NevillBros.	1872 5mo	SailingShipSofiaC (Lim.) (E.F.Hickman)	London *ss*Sws*No*.3	Lon. A&CP –5,85	*e*	100A1 1,88	
719 ✠ 36	Sofia B. (*ex*Falcon)	Bk Wood *A.Botta*85–85 r&YM5,87 cf	794 794 729	191·4 32·2 20·0	22 „ 1	..... 12&14yrsMat drp62&74lrp66srp73	Greenock R.Steele	1859	J.Brailli&Co.	Orebich HTCff.88 SSCff.*Dec.*84–9yrs	Cff.	14 C9 C5	A 1 1,88	
720	Sofia Guzman (*ex*Matilda)	Bk Wood cf *Salted*	596 627 575	154·8 32·0 17·7 *RQD20tns*		..... drp78	P.E.Island Richards	1874 10mo	M.G.Velasquez	Valpriso HTSws.78	Sws. A&CP	8	5,78	

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721 ✠ 93741 *KNJF*	**Sokoto**	Bk Iron	2193 2262 2126	278·5 *Msts*	41·9 *W.B.Cross*	24·5 87–87	26 „ 3		P.Glasgow Russell&Co	1887 8mo	ShipSokotoCoLim (G.M.Steeves)	Liverp'l	Cly. LA&CP	ae	100A1 8,577
	4			*P* 36 *ft*	*F* 31 *ft*										
	1 *Dk* 2 *trB*	1 *BHd* Cem													
722 ✠	**Sola** (*ex* Glamorgan- shire)	Bk Wood *J.Nolbeck* F&YM 11,87 cf *Roof*	447 472 439	148·0 *FD*	27·5	17·5	19 „ 2	Iron Beams drp 82&86	Nyland Gaddarn	1869 3mo	S.Otto&Co.	Chrstnsnd Cont.Cff.	Bgn. *Mar* 84– A&CP	15 5	100A1 11,57
723 ✠ 84892 *JCQB*	**Soldier Prince**	ScwStm	882 1368 1110	245·2 *RQD* 84 *ft* 1 *Dk*(*Irn*)	34·1 *BD* 63 *ft* 2 *trB*	17·3 *S* 4 *BHds* Cem	18 „ 6 1 „ 10½ *W* 2 „ 1	C.2Cy.29″&56″–36″ (*a*) 90lb ✠LMC1,84 133HP N.E.MarineE.Co(Ld)Nwc	Newcastle CSSwan&Hun *WB* = *DB a* 69	1883 ter 8m *ftf* 49	J.Knott *f*&*uE*&*B* 34*f* 270*t*	N.Sh'lds *sFPT* 55*ts*	Shl. LA&CP *APT* 25*t*	o	100A1 9,37
	1 *Dk*(*Irn*) 2 *trB* 4 *BHds* Cem			*F* 27 *ft* drp 84											
724 ✠ 82499	**Sole**	Sk Wood	82 82 82	76·6	20·2	10·5			Hull W.&J.M'Cann	1881 4mo	Pickering & Haldane	Hull	Hul.	10	5,81
	Fishing 1 *Dk*	*T.Clifford* ptIB *Salted*													
725 ✠ 79657 *WVSN*	**Solent**	ScwStm Iron *Bkn G.Hunt*	1206 1908 1214	321·4 *BD* 54 *ft*	35·0	16·6 23·9		C.2Cy.37″&70″–48″ 70lb 250HP Oswald,Mordaunt&Co.Sou	Southamptn Oswld,Mrdnt& LMC11,78	1878 9mo	Royal Mail SteamPacketCo.	London	Sou. LA&CP	*t*	6,93 *Spar dk*
	2 *Dks*(1 *Irn*)&*Sprdk* 7 *BHds* Cem														
726 '62221 *JQFC*	—	ScwStm Iron *Sr H.Coombs* 78–81	463 721 670	198·4 *RQD* 32 *ft*	29·3 *F* 23 *ft*	16·6		C.2Cy.25″&50″–30″ (*i*) 60lb ✠NB78 90HP Comp 78 Day,Summrs&Sou	Sunderland J.Laing LMC6,83 BS7,87	1870 5mo	J.L.Hill *ss*Lon.*No* 3–8,83 *WB* = *DB a f tf* 31 *ft*	Sthmptn	Sou. A&CP	*k*	90A1 7,67
	1 *Dk* 2 *trB* 4 *BHds* Cem			drp 73											
727 ✠	**Solferino** (*ex* CarltonTower)	ScwStm Iron 3 *MstsSr Cafiero* –88 5 *BHds* Cem	1480 2261 2201	290·0	37·1	27·5		C.2Cy.35″&69″–48″ (*s*) 90lb 300HP WighamRichardson,&Co., Newcastle *W*	Newcastle Wigham Richardsn&Co *B* = *DB a* 92 *f*&*u E*&*B* 36 *ft* ✠LMC5,88	1881 8mo	Schiaffino & Solari *ss*Cff.*No* 1–86	Genoa	Hul. LA&CP	*s*	100A1 9,56
	1 *Dk*(*Iron*)&*Spar dk* 3 *trB*														
728 ✠	**Solide**	Bk Iron *J.D.Schumacher* 72–84	825 852 755	188·2 *P* 34 *ft*	32·0 *RQD* 15 *ft*	18·5	20 „ 0		Vegesack J.Lange	1884 9mo	Gebrüder Hustede	Elsfleth	Grk. LA&CP	*p*	100A1 8,87
	1 *Dk* 2 *trB* 1 *BHd* Cem														
729 ✠	**Solis**	ScwStm Iron 3 *MstSr R.Mereadal* 83–87	530 835 703	208·7 *P* 63 *ft*	28·2 *F* 30 *ft*	17·2		C.2Cy.26″&52″–30″ (*i*) 80lb BS5,88 98HP A.Stephen&Sns.Glsgw.	Glasgow A.Stephen&Ss. LMC4,86	1877 8mo *W*	J.Roca&Co. *ss*Lon.*No* 2–86 *B*= *APT* 30 *tns*	Barc'lna	Lon. A&CP	*m*	100A1 6,55
	2 *Dks* 4 *BHds* Cem														
730 ✠ 82665 *TNWQ*	**Solon**	ScwStm Iron *Well deck* *Bn.Speedy* 85–85	892 1406 1145	240·0 *RQD* 88 *ft*	34·0 *F* 33 *ft*	17·9		C.2Cy.30″&55″–36″ (*i*) 80lb BS4,88 120 HP Blair&Co.(Lim.)Stcktn.	Whitby T.Turnbull&Sn ✠LMC6,85	1880 9mo *WB*	Robinson Bros. *ss*Cff.*No* 1–85 = *DB a* 66 *ft f* 95 *ft*	Whitby 271 *tns*	Cff. A&CP	*o*	100A1 2,86
	1 *Dk* 2 *trB* 4 *BHds* Cem			*BD* 50 *ft*											
731 ✠	—	ScwStm Steel *J.A.Samuelsson*	302 409 312	141·7 *RQD* 45 *ft*	22·8 *F* 19 *ft*	12·7		C.2Cy.16½″&31¼–20½″ (*s*) 80lb 60HP J.&C.Bolinders,Stockholm	Thorskog P.Larsson ✠LMC10,86	1886 10mo	P.Larsson	Thorsk'g	Got. LA&CP	*g*	100A1 10,86
	Beams,Stringers,Floors&*Keelsons* (*Irn*) 1 *Dk* 4 *BHds* Cem										*WB* = *MT* 17 *f*	*t* 70 *tns AP*	*TS tns*		
732 11 *SJHW*	**Solunto**	ScwStm Iron *Bn Cardillo* 77–80 2 *Dks* 3 *trB* 3 *BHds* 1 *PBH*	1150 1692 —	280·1 *B* 49 *tns*	34·4	25·2		C.2Cy.41″&73″–39″ 427HP N.E.MarineE.Co.(Ld)Sld.	Sunderland W.Watson	1872 8mo	Navigazione Generale Italiana	Palermo *WB* = *DB a*&*f*	Sld. ✠	Lv	11,72
733 ✠ 85860	**Solway**	ScwStm Iron *Sr J.Arnel* 79–86	431 801 681	220·2 *P*&*B* 129 *ft*	30·1 *F* 29 *ft*	15·2 drp 82	16 „ 6	C.2Cy.28″&53″–48″ 80lb BS4,88 160HP Brclay,Curle&Co.Glasgow	Glasgow Brclay,Curle& ✠LMC5,86	1881 9mo *WB*	W.Sloan&Co. *ss*Gls.*No* 1-85 = *DB a* 47 *ft f* 38 *ft*	Glasgow 81 *ts FPT* 16 *ts*	Cly. LA&CP	*m*	100A1 4,88
	Well deck 2 *Dks* 5 *BHds* Cem														
734 55224	—	PadStmTug Iron *Sp R.Irving* 62–86 1 *Dk*	24 103 102	90·3	17·1	9·0		C.D.1Cy.34″–54″ 70HP Ramage & Ferguson,Lth.	Leith Ramage& Ferguson	1886 4mo	R.Young	Carlisle			
735 ✠ 84637 *JNLS*	**Solway King**	ScwStm Iron *Well deck* 3 *MstSr J.Moore* 83–86	151 320 254	145·0 *RQD* 81 *ft*	23·1 *BD* 10 *ft*	10·2 *F* 22 *ft*		C.2Cy.17″&34″–24″ (*i*) 80lb 60HP R.Smith,Preston	Preston R.Smith ✠LMC1,88	1883 10mo *WB*	SolwaySS.C.(Lm) *ss*Whn.*No* 1–88 = *DB* 39 *ft*&*f* 39 *ft*	Wh'thvn 80 *tns*	Whn LA&CP	*e*	100A1 1,88
	1 *Dk*(*Irn*) 3 *BHds* Cem														
736 ✠ 84635 *JMNP*	**SolwayQueen**	ScwStm Iron *Well deck* 3 *MstSr J.Moore*	150 320 253	145·0 *RQD* 81 *ft* *F* 22 *ft*	23·1 *BD* 11 *ft* drp 84	10·2 *W*	10 „ 8 *S* 0 „ 9½ 0 „ 10½	C.2Cy.17″&34″–24″ (*s*) 100lb ✠NB87 70HP R.Smith,Preston	Preston R.Smith ✠LMC7,87	1883 3mo *WB*	SolwaySS.C.(Lm) *ss*Brw.*No* 1–87 = *DB a* 39 *ft f* 39 *ft*	Wh'thvn 80 *tns*	Brw. LA&CP	*e*	100A1 1,88
	1 *Dk*(*Irn*) 3 *BHds* Cem														
737 ✠ 93679	**Somali**	ScwStm Steel 1 *Dk pt* *Sr W.L.Grant*	223 382 293	166·3 *P* 21 *ft*	26·1 *F* 29 *ft*	10·7	11 „ 2	T.3Cy.13½″21″&34″–24″ 150lb (*s*)65HP J.Gilmour&Co.,Glasgow ✠LMC7,86	Pt.Glasgow Murdoch& Murray	1886 6mo *WB*	TheSomaliCo. (Lim.) = *DB a* 38 *ft* 45 *ts F*	Liverpol *PT* 25 *t AP*	Grk. LA&CP *T* 13 *ts*	*g*	100A1 1,88
	Shde dk 110 *ft* 4 *BHds*(*Irn*) Cem														
738 ✠ 94350 *KQFJ*	**Somerhill**	ScwStm Steel *Well deck* *Sr J.Riddock* 87–87 1 *Dk*(*Stl*)&*Webfrmes* 5 *BHds* Cem	1498 2274 1746	282·0 *P* 30 *ft RQD* 82 *ft* *BD* 114 *ft F* 30 *ft*	37·0 *S*	19·3	22 „ 1 1 „ 11½ *W* 2 „ 3	T.3Cy.21½″35½″&58½″–39″ 160lb (*s*) 190HP Blair&Co(Lim)Stk.	Stockton Richardson, Duck&Co ✠LMC1,88	1888 1mo *WB*	S.S. Somerhill Co. Lim.(E.Woods) = *Cell DB* 236 *f* 46	London 6 *ts APT* 14 *ts*	Stk. LA&CP	*s*	100A1 1,88
739 *QDPS*	**Soneck**	ScwStm Iron *Sr Eggerding* 83–83	532 834 778	207·0	28·2	18·9		C.2Cy.25″&43½″–29½″ 120HP ActienGesllWeser,Bremen	Bremen Actien Gesell. Weser	1883	Deutsche Dampfsschfffahrt GesellschaftHansa	Bremen			
740 91885	**Soochow**	ScwStm Steel *Sr J.B.Harris* 86–86	999 1572 1491	259·7 *Brk* 31 *ft*	33·1 *BD* 52 *ft*	23·2		C.2Cy.29″&58″–42″ 180HP Scott&Co.Greenock	Greenock Scott & Co.	1885 10mo	ChinaNav.Co. (Lim.)	London			

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741 ✠ 77455 SRMC	**Soogoodlee** ScwStm Iron 3 *MstSr Hatri Bey* (*ex* Gloucester, *ex* City of Santiago) 2 *Dks* 3 *trB* 5 *BHds* Cem		1304 2004 1787	279·7 | 38·1 | 24·0 *P71ft F38ft* drp81&84	25 „ 5 5 „ 0	C.2Cy.40″&66″–42″ (*i*) 65lb 200HP R.Steele&Co.,Greenock	Greenock R.Steele&Co.,	1875 11mo. *WB*	IdareiMassou-sich *ssB* = *DBa68ftf54ft*	Cnstnple Brs. *No*2–83 *Sundr E&*	Brs. A&CP	*s*	100A1 6,85
742 SQTS MPVG	**Sophia** Bg Wood *J.Teasel*		168 168 168	86·0 | 22·9 | 13·5		..... srp51,54&60	Belfast	1841	DTSharper,jun	W.Htlpl	Lyn.	10 C3	2,74
743 ✠ 48748 TWCB	**Sophia Joakim** Bk Iron *Braddon* 2 *Dks* 1 *BHd* Cem		1007 1084 962	204·8 | 32·8 | 21·0 *F44tns Brk46tns*		..... drp76ND81	Sunderland Pile,Hay&Co.	1864 3mo	HajeeH.Esmile *ss*Cal.*No*3–3,87	Calcutta	Cal.		*✠A1 3,87
744 ✠	**SophieWilhelmine** BkWood (*ex* Benlomond) *Bugge* –87 F&YM7,82 cf *Salted*		976 986 887	185·3 | 34·6 | 22·1 *P42ft*		..... 9&12yrsMat ND&srp75 pt IronBeams	Dumbarton A.M'Millan&S	1862 8mo	PBEngelschiön	Chrstina HTLiv.80	Liv.	12 C8	7,82
745 ✠ 77455 SRMC	**Sophocles** S Iron *A.Smith*76–81 2 *Dks* 1 *BHd* Cem		1120 1176 1012	223·4 | 34·7 | 21·7 *P48ft F40ft*	23 „ 2 4 „ 6	..... Hood	Aberdeen	1879 8mo	G.Thompson&Co. *ss*Lon.*No*2–87	Aberd'n	Lon. A&CP	*r*	100A1 5,88
746 NQLT	**SophusDanneskjoldSamsö** PadStmIron *Sr Petersen*85–85		301 537 350	201·5 | 23·1 | 11·6 *P153ts*		C.O.4Cy.26″&58″–48″ 200HP Burmeister&Wain,Cpnhgn	Copenhagen Burmeister&Wain	1876	DanishRoyalMail	Korsör			
747 65991 WRQS	**Sorata** ScwStm Iron *Bk* 3 *Dks*(1 *Irn*)&*Awndk* 7 *BHds*		2605 4059 3982	401·3 | 42·8 | 34·1		C.2Cy.61″&112″–48″ 600HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1872 10mo	PacificSteam Nav.Co.	Liverp'l *SecondSurvey* 81 *FS*	Lon. ✠ &	Lv 7,81 *Awn dk*
748 ✠ 63170 KDGN	— Bk Iron *H.G.Ager*86–88 2 *Dks* 1 *BHd* Cem		786 813 775	188·2 | 32·0 | 19·7 *RQD44ftF*—	21 „ 5	..... Bowdler	Liverpool	1869 4mo	JBWalmsley&Co. *ss*Liv.*No*3–9,81 *ss*Liv.*No*1–85	Liverp'l	Liv. A&CP		*✠A1 4,88
749 79047 RMPD	**Sorrento** ScwStm Iron Bg *F.W.Ouston*87–87 2 *Dks*(1 *Irn*)3 *trB* 4 *BHds* 1 *PBH*		1775 2208 2100	301·0 | 34·7 | 26·0 *BD108tns*		C.2Cy.26″&58″–45″ 160HP Earles'Co.(Lim.)Hull	Hull Earles'Co.	1878 4mo	T.WilsonSns&Co. *SecondSurvey*	Hull Hull.	Hul. Lv ✠	A1*1 9,87
750 ✠	— ScwStm Iron *Sr L.Müller*83–84 2 *Dks*(*Irn*)3 *trB* 6 *BHds* Cem		1527 2371 2036	320·0 | 36·2 | 24·6 *P40ft BD36ft* *F42ft*		C.2Cy.38″&68″–42″ (*i*) 80lb 250HP A.Stephen&Ss A.Stephen&Sons,Glasgow	Glasgow A.Stephen&Ss ✠LMC10,85	1881 12mo	Australia Sloman LinieAkt.Ges. *ss*Ham.*No*1–85	Hamb'rg	Ham LA&CP	*t*	100A1 12,87
751 ✠ 67280 NVPH	**Soteria** Bk Wood *Jarvis* F&YM11,85 cf *Salted Roof*		598 622 551	162·7 | 31·1 | 17·9 *RQD8ftP35ft* *F17ft*		..... 10&12yrsMat	Falmouth Trethowan	1875 4mo	Balkwill&Co.	Salcmbe HTCff.81	Lon. A&CP	14	A 1 11,86
752 ✠	**Sotileza** ScwStm Steel *Yawl W.Park*87–87 1 *Dk* 3 *BHds* Cem		76 111 96	92·0 | 18·0 | 7·8 *RQD13ftBD16ft* *F16ft*	8 „ 6	C.2Cy.13″&24″–18″ 100lb (*s*) 25HP Ross&Duncan,Glasgow	Irvine D.Macgill&Co. ✠LMC5.87	1887 4mo	E.L.Doriga *WB*=	Santander *FPT16tns*	Gls. LA&CP	*a*	90A1 5,87
853	**Soto** ScwStm Iron 3 *MstSr Ruiz*83–87 1 *Dk*&*Awndk* 4 *BHds* Cem		786 1038 1028	212·8 | 28·8 | 13·9 *BD7ft* 20·9 *W*	14 „ 9 *S* 8 „ 8½ 8 „ 10½	C.2Cy.23″&46″–30″ (*i*) 80lb BS10,87 85HP Dunsmuir&Jackson,Gls.	Glasgow Napier, Shanks &Bell ✠LMC7,85	1880 3mo	J.Roca&Co. *ss*Ham.*No*1–85	Barcelna	Lon. LA&CP	*m*	90A1 6,87 *Awn dk*
754	**Soudan** ScwStm Iron SUNK *Bn Perraix*		815 1263 1147	238·5 | 37·8 | 15·2 *BD33ft*		C.2Cy.28¼″&47¼″–31½″ 150HP Schneider&Co.Creuzot	Bordeaux Bichon frères	1882	Devès&G. Chaumet	B'deaux			
755 ✠ 91182 JTMD	— S Iron *Donald* 2 *Dks* 1 *BHd* Cem		1699 1751 1619	250·8 | 39·0 | 24·1 *P38ft F33ft*	25 „ 10 5 „ 4	..... Richardson, Duck&Co.	Stockton	1885 1mo	British&Eastern ShippingCo.	Liverp'l	Mel. LA&CP	*u*	100A1 1,88
756 ✠ 91217 JWLR	— S Iron *Richers*85–85 2 *Dks* 1 *BHd* Cem		1517 1567 1451	251·5 | 38·2 | 23·0 *P36ft F37ft*	24 „ 8	..... Russell&Co.	Pt. Glasgow	1885 5mo	Ship "Soudan" Co. (Lim.) (G.M.Steeves)	Liverp'l	Gls. LA&CP	*t*	100A1 2,88
757 ✠ 52653 WRFH	**Soukar** S Iron *Croker*73–79 2 *Dks* 1 *BHd* Cem		1304 1304 1198	229·3 | 33·3 | 23·0		..... ND85	Pt. Glasgow Reid	1864 11mo	Shaw,Savill & Albion Co. (Lim.) *ss*Lon.*No*3–2,78	Sthmptn *ss*Lon.*No* 2–87	Lon. A&CP		*✠A1 7,87
758 ✠ 74778 QPHS	**South Australian** ScwStm Iron *G.Boothby* 1 *Dk*(*ptIron*) 5 *BHds* Cem		412 716 508	226·1 | 26·4 | 13·5 *P71ft F37ft* *BD66ft*		C.2Cy.36½″&57″–36″ 70lb 436HP D.&W.Henderson&Co.Gls.	Glasgow D&WHndersn. ✠LMC9,76	1876 8mo	AdelaideS.S.Co.L.	Adelaide	Cly. A&CP		9,76
759 ✠ 60887 HFJC	— S Comp *J.Arthur* 2 *Dks* F&YM5,83 **CF** *Roof* GI*BaboveUpperdk*		1040 1078 897	201·0 | 36·0 | 20·1 *P80ft F31ft*		..... Iron frame planked	Sunderland W.Pile&Co.	1868 2mo	ShipSouth AustralianCo.Lim (Woodside& Workman)	Belfast HT Lon.77 SSLon.85	Lon. A&CP	20	A 1 7,87
760 ✠ 89190 JSWV	**SouthCambria** ScwStm Iron *Sr J.W.Jones* 2 *Dks*(1 *Irn*)3 *trB* 5 *BHds* Cem		1300 2000 1838	270·0 | 37·0 | 23·2 *P28ft BD54ft F31f*	24 „ 3	C.2Cy.32″&62″–42″ (*s*) 80lb ✠LMC8,84 200HP R.&W.Hawthorn,Nwc.	Blyth BlythSBC(Ld) *WB*=*DB*	1884 5mo *a* 80*ft*	South Cambria SS.Co.Lim. (E.Jones&Co) *f* 54*ft*&· *u L&B*38 *ft*378*ts FP*	Cardiff A&CP *T* 49*t*	Cff. *s A*	*r*	100A1 7,87 *PT21ts*

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidship ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Last Classed. Last Repaired.	14 Character. If Assigned, for Hull and Engines. Also Date of Last Survey.
761 17570	**South Downs** Bn Wood *Lilburn*81–86	178 178 178	94·1 22·6 13·0		.....	Rye	1857	R.J.Hoad	Flkstone			
762 ✠ 70886 *WSTJ*	**South Glen** Bk Iron *Howatson*68–74 1*Dk2trB* 1*BHd* Cem	598 616 593	173·8 29·2 17·5 *RQD36ft*		.....	Glasgow Dobie&Co.	1874 10mo	L.Hodgson *ss*Liv.*No*3–9,86	Liverp'l	Liv. A&CP	1 Lv ✠	100A1 A1
763 ✠ 77056 *RCTP*	**South Moor** ScwStm Iron *Sr E.George*80–86 1*Dk2trB* 4*BHds* Cem	628 972 811	209·0 30·2 16·5 *RQD23ftF27ft BD36ft* drp78,84&	17 „ 7 86	C.2Cy.27″&51″–33″ 70lb BS5,87 98HP Palmers'Co.Newcastle LMC4,86	Newcastle Palmers'Co. *ss*Lon.*No*2–86	1877 11mo	TradingSS Co.Ld. *WB=DB a58ftf*	London	Shl. A&CP	m *WB* 49*ft*	100A1
764 ✠ 67296 *WRBV*	**South Tyne** ScwStm Iron *Sr J.O.Hogg*79–79 2*Dks3trB* 4*BHds* Cem	972 1503 1425	253·9 33·3 23·8 *BD45fP30fpt*ND88 drp77,81,83	25 „ 2 5 „ 0	C.2Cy.30½″&61″–39″ (*i*) 65lb 140HP Blair&Co.(Lim.)Stockton LMC4,88	Newcastle C. Mitchell&C.	1871 10mo *W*	W.Dickinson&Co. *ss*Tri*No*3-2,83*ss*N wc*No*1-88 *B=DBa80ft & u*	Newc'stl	Nwc. A&CP	*o* *E&B45ft* 300*tons*	100A1
765 ✠ 87461 *HKGJ*	**South Wales** ScwStm Iron *Sr E.Jones* –87 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	891 1382 1299	250·8 34·2 19·7 *RQD32fBD50ft F26ft*		C.2Cy.29″&56″–36″ (*s*) 80lb 140HP Schlsngr, Davis R.&W.Hawthorn,Nwc. LMC6,87	Newcastle Schlsngr, Davis *WB=DB*	1883 2mo	S.WalesSSC(Lm) (E.Jones&Co.) *ss*C *a68ftf50ftB36ft275 tFPT*	Cardiff ff.*No*1–87	Cff. A&CP	*p* 30	100A1
766 72341 *NRCK*	**South Western** ScwStm Iron *Sr*	329 661 540	222·3 27·1 13·5 *F23tns RQD82tns*		C.2Cy.35″&67″–39″ NB83 180HP J.&W.Dudgeon,London	London J&WDudgeon	1874 9mo	London & S.W. RailwayCo.	Sthmptn			
767 28109 *PVCT*	**Southampton** PadStm Iron *Sr*	356 611 498	236·1 25·4 12·9 *Brk62tnsF28tns* len80		C.O.2Cy.40″&68″–60″ NE&B80 200HP Day,Summers&Co.Sou.	Newcastle PalmerBros&C	1860	London & S.W. RailwayCo.	Sthmptn			
768 62236	— PadStm Iron *Sr*	100 203 172	150·1 20·1 8·7		C.D.2Cy.24″&44″–54″ NB82 84HP Barclay,Curle&Co.Gls.	Glasgow Barclay, Curle &Co.	1872	Sou.I of W.&S. of Eng.RoyalMail Stm Pkt Co.(Lim)	Sthmptn			
769 ✠ 73167 *PKHF*	**Southella** ScwStm Iron STRANDED *T.N.Jackson*81–81 *Sr* 1*Dk*(*Irn*)2*trB6BHds*Cem	834 1281 1139	241·8 30·0 19·9 *RQD19ftBD61tns F18tns*drp82&84		C.2Cy.27″&53″–33 (*i*) 70lb BS4,87 120HP C.D.Holmes&Co.Hull LMC1,84	Sunderland J.Blumer&Co.	1875 11mo	Jackson, Beaumont&Co. *ss*Hul.*No*2–84	Hull	Hul. A&CP	*o*	90A1
770 ✠ 83584 *WFLB*	**Southerfield** Bk Wood *R.Brisco* –87 1*Dk2trB* YM1,86 cf *Salted*	707 731 677	177·5 33·5 17·9		..... drp86	Maryport R.Ritson &Co.	1881 10mo	Ritson&Co.	Maryp'rt	Cff. LA&CP	11	
771 ✠ 45408 *VDGF*	**Southern Belle** Bk Wood *Ruthen* ptIB	1120 1169 1058	185·0 36·9 23·5		..... WF&s70 ND&srp70	Quebec Oliver	1862 7mo	C.Hill&Sons	Bristol	Syd.	7	
772 ✠ 89661	— Barge Wood *E.Goodman*83–85 1*Dk* IB *Roof*	80 86 —	85·0 20·6 7·0		..... 9&12yrsMat	Ipswich G.P.Gildea&C.	1885 1mo	H.Hawkins	London	Ips. LA&CP	11	
773 ✠ 90310 *JVFP*	**Southern California** Iron **ScwStm** *S.J.Rains*87–87 (*ex*Emilius) 1*Dk*(*Iron*)5*BHds* *Well deck* Cem	857 1331 1008	250·0 36·5 13·3 *RQD75ftP25ft BD51ftF28ft*	16 „ 5	C.2Cy.32″&60″–39″ (*i*) 80lb 154HP J.Dickinson,Sld. LMC7,87	Sunderland Kish,Boolds& Co.	1884 9mo	D.Freeman *ss*Sld.*No*1–87 *WB=Cell DB21*	Sndrlnd	Sld. A&CP	*o* *0ft460tsA PT40*	100A1
774 ✠ 70189 *WLHP*	**Southern Cross** ScwStmIron 3*MstSr Hutcheson* 1*Dk* 3*BHds* Cem	158 282 199	135·2 23·7 9·0 *RQD36ftBD22ft*		C.2Cy.18½″&36″–24″ (*i*) 60lb 50HP Pattison&Atkinson,Nwc.	S.Shields JTEltringham *ss*Ddn.*No*3–7,86	1873 11mo	UnionS.S.Co. ofN.Zealand(Lim) *WB=DB f42ft*	Dunedin	Ddn. A&CP	*e*	90A1
775 ✠ 55058 *JSFW*	**Southern Queen** Bk Wood *Davis*85–85 pts75 ptIB	789 790 741	157·2 33·2 21·8		..... drp68srp75ws75	St.John,NB. Ruddock	1866 5mo	Jenkins&Co.	Liverp'l	Lon. A&CP	S C3	
776 ✠ 90941	**Southesk** ScwStmTug Steel *Sr M'Kay*85–85 1*Dk* 4*BHds* Cem	50 174 173	120·0 21·2 11·5	11„10	C.2Cy.20″&40″–26″ 100lb 65HP JPRennoldson&SonsS.Shl LMC2,85	S.Shields JTEltringham	1885 1mo	J.Johnston&Sons	Montr'se	Nwc. LA&CP	*c*	100A1
777 ✠ 75197 *QMCB*	— Bk Iron *W.P.Hill*87–87 2*Dks* 1*BHd* Cem	1154 1210 1078	225·2 35·0 21·8 *P39ftF36ft*		..... drp85	Dundee AStephen&Sns	1877 1mo	D.Bruce&Co. *ss*Bhn.*No*2–84	Dundee	Fal. A&CP	*s*	100A1
778 ✠ 86641 *HPJG*	**Southgate** ScwStm Iron *Well deck Bn Ramsdale*83–85 1*Dk*(*pt Irn*)2*trB* 4*BHds* Cem	1143 1779 1448	260·3 37·1 18·5 *RQD96ftBD68ft F29ft*		C.2Cy.32″&60″–39″ (*b*) 80lb 150HP Blair&Co.(Lim.)Stockton LMC6,87	Whitby TTurnbull&Sn	1883 4mo *WB*	Turnbull,Scott &Co.*ss*Cff*No*1–87 *=DBa80ft f96ft*	Whitby	Cff. A&CP	*q* 321*tns*	100A1
779 ✠ 91286	— S Iron 2*Dks* 1*BHd* Cem	2118 2170 2014	279·0 40·2 24·4 *Toozes*87–87 *P48ftF36ft*	26 „ 9	.....	Southamptn Oswald, Mordaunt&Co.	1885 12mo	T.R.Oswald	Liverp'l	Stk. LA&CP	*v*	100A1
780 29864 *QHKV*	**Southwick** ScwStm Iron *Sr J.Douglas*72–84 1*Dk2trB* 4*BHds* Cem	391 614 570	176·9 28·7 16·6 drp70&79		2Cy.34½″–24″ NB73 70HP G.Clark,Sunderland MS1,81 BS2,88	Sunderland J.Laing	1861 5mo	E.J.Weatherley *ss*No3–73 *ss*Sld.*No*2–81	S'ndrlnd	Sld.	*j*	

1	2	3	4	5			6	7	8	9	10	11	12	13	14	15
For Special Survey, Official No. Code Letters.	Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.		Regist'd Tonnage Net. Gross. Under Deck.	Registered Dimensions. Length.	Breadth.	Depth.	Moulded depth. Freeboard amidships ft. in.	Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	Built. Where. *Builders' Names.*	When.	Owners.	Port belonging to.	Port of Survey.	Years Assigned, also Equipment Letters, &c.	Character *if Assigned,* for Hull and Stores. Also Date of Last Survey	Mean Drafts. *(See Key.)*
781	**Southwold** ScwStm Iron	1204	260·0	36·2	20·0		C.2Cy.33″&62″–36″	Sunderland	1884	SSSouthwldC(Lm	London	Cff.	Lv	A1✠	17·88
88538	*Well deck Sr J.B.Press*84–84	1847	*RQD70ftP29ft*				85lb 164HP	ShortBros.	2mo	(Woods & Lorentz'n			✠	12,87	18·89
JHFV	1*Dk(Iru)*2*trB* 6*BHds* Cem	1466	*BD66ftF30ft*				T.Richardsons&Sons,Hpl.	*W*	*B=D*	*Ba§·F*	*FirstSurvey*Cff.87				20·97	21·14
782 ✠	**Southwood** ScwStm Iron	830	240·0	35·0	16·0		C.2Cy.30″&55–″36″ (*i*)	Stockton	1880	Clarke&Service	Hull	Gls.	*o*	100A1		
82482	*Well dk Bu T.Garnsworthy* –87	1287	*RQD79ftF28ft*				70lb B87,87 99HP	RichrdsnDck&	7mo	*ss*Liv.	*No*1–85	LA&CP		11,87		
TPBC	1*Dk(Iron)*2*trB* 5*BHds* Cem	1033	drp86*BD63ft*				Blair&Co.(Lim.)Stockton	✠LMC1,85	*WB*	*=DBa55ftf55ft*	270*tns*					
783	**Souvenir** Bk Wood	482	142·0	29·6	17·2		.....	Lillesand	1875	J.E.Cole	Bristol					
67659	*Collis*85–85	497	*Brk29tns*					T.Aslagsen								
PJGR		441														
784	**Sovereign** ScwStm Iron	50	106·0	18·9	9·2		C.2Cy.16″&32″–24″	Southampt'n	1870	Southampton, I.of	Sthmptn		...			
69223	*Sp Grenaway*	110					NB79 45HP	Day,Summers		Wight&S. of Eng.						
SPBG		110					C.A.Day&Co.Sou.	&Co.		R.M.S.Pkt.Co.						
785	— S Wood	1193	201·6	39·0	22·2		.....	NovaScotia	1879	M'Lelan&Blackie	Halifax,	Brs.	9	A 1		
77887	1*Dk*2*trB* *W.Putnam*	1224	*P40ftBrk18ft*					J.Geddes	10mo		N.S.	LA&CP		4,88		
SWCF	r&YM4,88ptIB*Salted*	1073									*Cont.* Brs.*Oct* 88–		6			
786 ✠	— Bk Wood	524	140·0	30·3	18·0		.....	Sunderland	1876	W.Pickford	Newport	Liv.	13	A 1		
56674	*Cook*84–84	544	*RQD40ftF19ft*				9&16yrsMat	R.Thompson	3mo		HTGrk.82	A&CP		6,87		
PMKG	1*Dk*2*trB* r&YM4,86CF *Salted*	491														
787	— Bkn Wood	332	155·0	25·0	14·6		.....	Pt.Glasgow	1836	E.Kearon	Dublin	Liv.				
7759	*Kearon*79–79	—					drp66	Wood			Re	st.65–	7	8,72		
JVHF	r&s72 ptIB	—														
788 ✠	— Sr Wood	109	89·9	21·9	10·5		.....	Inverness	1877	W.Corner	Invern'ss	Nwc.	11	A 1		
77328	*F.Flett*77–77	120						Macgregor	9mo		HTLth.83	A&CP		4,86		
RQFD	1*Dk* r&YM5,84 cf *Salted*	119														
789 ✠	— Sr Wood	95	84·4	21·3	10·1		.....	Peterhead	1880	J.Howard	Runcorn	Whn	11	A 1		
78215	*Darragh*84–84	104						Carnegie	5mo		HTLiv.87	A&CP		6,87		
THFN	1*Dk* cf *Salted*	101														
790	— Sk Wood	86	80·0	20·0	10·7		.....	Grimsby	1886	A.J.Beeson	Grimsby	Gms	9	A 1		
92821	IB	86						G.Outwin	4mo			LA&CP		6,86		
	1*Dk*	86									*For fishing purposes*					
791 ✠	**Sowerby** ScwStm Iron	803	240·0	31·7	17·2		C.2Cy.28″&53″–33″ (*i*)	W.Hartlep'l	1878	R.Ropner&Co.	W.Hrtpl	Shl.	*o*	100A1		
78422	*Well dk Bn RHDoddridge*85–	1254	*RQD80ftF34ft*				75lb 110HP	W.Gray&Co.	12mo	*ss*Gls.*No*2–87		A&CP		4,88		
SGWC	1*Dk*(*Iru*)2*trB* 4*BHds* Cem	987	*BD61ft*				T.Richardson&Sons,Hpl.	LMC4,87	*WB*	*=DBa66ftf88ft*						
792	**Spain** ScwStm Iron	2794	425·4	43·2	36·2		C.2Cy.60″&106″–54″	Birkenhead	1871	National Steam	Liverp'l					
65864	4*MstBk Griffiths*80–85	4512					600HP	LairdBros.		ShipCo.(Lim.)						
LWMG		4493					LairdBros.Birkenhead									
793 ✠	**Spaniel** ScwStm Iron	282	145·2	23·1	12·1		C.2Cy.19″&34″–24″ (*i*)	Grangem'th	1881	KhooTiongPoh	Singap'r	Sng.	*g*			
85088	*Sr G.Wilson* –87	431	*Brk50ts*				70lb 60HP	D'bsn&Charles	11mo		*load line*	12*f*5*i*		9,82		
WFKN	1*Dk*§*pt Awningdk* 4*BHds* Cem	283					BlaikieBros.Aberdeen	✠LMC5,82	*WB*	*=FPT 25tnAPT*	15*tns*	LA&CP		*ptAwndk*		
794 ✠	**Spark** ScwStm Iron	863	240·0	32·0	17·0		C.2Cy.28″&53″–36″ (*i*)	Sunderland	1880	WHCockerline&C	Hull	Hul.	*o*	100A1		
82490	*Well deck Sr H.Horberry*86–86	1342	*P150ftF26ft*				80lb 120HP	RThompson,jr.	10mo	*ss*Hul.*No*1–85		A&CP		8,86		
TFNG	1*Dk*(*Iru*)2*trB* 4*BHds* Cem	1018	drp86				G.Clark,Sunderland	✠LMC7,86	*WB*	*=DBa67ft100tn*						
795	— Bkn Wood	197	112·4	24·0	12·6		.....	Rye	1868	C.T.Bowring	St John's	Liv.	12			
60825	*Skardon*84–86	197					drp73drp pt9yrsMat74	Hoad	4mo	&Co.			C8	6,86		
	r&YM6,86 ptIB	—					ND&srp79				HTLiv.84	A&CP				
796 ✠	**Sparkling Foam** Bn Wood	190	115·8	24·4	12·8		.....	Sandwich	1868	C.Hoult&Co.	Favrshm	Shl.	12	A 1		
60232	3*Msts Miller*70–86	199						Pain	8mo		*Cont.*Wbl.*Aug*80–		8	5,86		
HJLW	r&YM10,84	199									HTHul.84	A&CP				
797 ✠	**Sparkling Glance** Sr Wood	159	95·0	25·0	12·8		.....	Howden	1878	A.Meek	London	Lon.	12	A 1		
81538	*E.Richards*85–85	167					9&12yrsMat	Banks	10mo		HTLon.85	A&CP		7,86		
SNHK	1*Dk* r&YM5,85 cf *Salted*	167														
798 ✠	**Sparkling Nellie** K Wood	63	70·6	19·2	9·0		.....	Bideford	1885	T.&J.Leleu	Yarm'th	Bid.	11	A 1		
91619	*R.Boough*	63					9&12yrsMat	R.M.Restarick	5mo	(Lim.)		LA&CP		5,85		
	1*Dk* cf	63									*For fishing purposes*					
799	**Sparkling Wave** K Wood	93	80·1	21·4	10·5		.....	Galmpton	1885	J.Haylock	Grimsby	Ply.	12	A—		
92803	*Trawler*	93						T.Matthews	12mo					12,85		
	1*Dk* ptIB	93									*For fishing purposes*					
800 ✠	**Sparta** ScwStm Iron	835	233·8	32·0	16·0		C.2Cy.29½″&59″–36″ (*i*)	WHartlepo'l	1873	A.C.deFreitas	Hambrg	Ham	*o*	90A1		
	(*ex*Luxor) *Sr H.Rolfs*88–88	1296			23·1		65lb BS9,87 130HP	Denton,Gray&	3mo	&Co.		A&CP		12,85		
RDNC	1*Dk*§*Awng Dk* 3*trB* 4*BHds*Cem	856					Blair&Co.(Lim.)Stk.	LMC12,85		*ss*Ham*No*3–12,85	*load line*	16*ft*6*i*		*Awng dk*		
										WB=DBa	71*ftf*63*ft*					

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801 ✠ 82421 *WDCQ*	**Spartan** ScwStm Iron *Sr A.Wait*78–83 3*Dks*(1*Irn*§·1*ptIrn*)8*BHds* Cem	2221 3487 3253	363·0|43·2|28·9 *BD*108*ft F*46*ft*		T.3Cy.34″,54″&89″–60″ 160lb (*o*) 600HP Tpd86TRichrdsn&SsHpl.	Glasgow J.&G.Thomson ✠NB86 ✠LMC10,86	1881 7mo	Union Steam Ship Co. *ss*Sou.*No*1–87 *WB*=*CellDB*276	Sthmptn	Sou. LA&CP	*x*	100A1 1,87 *f*557*tns*
802 ✠ 79211 *SDLM*	**Spearman** ScwStm Iron COLLISION *Sr Kidner* 2*Dks*(1*Irn*)3*trB* 4*BHds* Cem	868 1345 1301	240·7|32·3|21·8 drp81,85&86		C.2Cy.28″&56″–36″ (*i*) 70lb BS9,85 130HP Black,Hawthorn&,Gts.	Sunderland J.Laing LMC2,83	1878 9mo *WB*	W.J.Jobling *ss*Shl.*No*1–83 =*DBa*59*ft j*33*ft*	N.Sh'lds	Msl. A&CP	*o*	100A1 5,86
803 86446	**Specimen** K Wood *Fishing* *B.Melhuish*87–87 1*Dk* ptIB *Salted*	82 82 82	76·5|21·2|10·6		.....	BurtnStathr J.Wray&Son	1882 12mo	J.Craven	Grimsby	Gms.	11	1,88
804 ✠ 79495	— K Wood *Fishing* *R.Manton* 1*Dk* IB *Salted*	78 78 78	75·0|20·4|10·3		.....	Goole Cottingham	1879 11mo	R.Manton	Hull	Hul.	11	12,79
805 19634 *MSRV*	**Speck** Bg Wood *Dyer*85–85	150 160 158	99·2|23·1|10·8		.....	NBrunswick	1837	J.Dyer	P'rtsmth			...
806 ✠ 83851 *TKVG*	**Speedwell** ScwStm Iron *Well deck* *Sr Hurrell* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	639 1017 834	220·0|30·1|17·0 *RQD*82*ft F*28*ft* *BD*44*ft*		C.2Cy.26″&50″–33″ (*i*) 75lb BS1,87 99HP Black,Hawthorn&Co.Gts.	Blyth Hodgsn &Souls *WB*= ✠LMC11,84	1880 by 6m *DBa*6	E Handcock&C *ss*Cff.*No*1–84 3*ft f*48*ft* 147*ts FP*	Falm'th	Cff. A&CP	*n*	100A1 4,88 *T*29*ts AP* *T*8*ts*
807 ✠ 89058	— ScwStm Iron *K* *Scarnell*83–87 1*Dk* 3*BHds* Cem	80 195 163	120·0|21·0|10·0 10 „ 7 *RQD*52*ft F*22*ft*		C.2Cy.22″&41″–26″ (*b*) 80lb 75HP Blair&Co.(Lim.)Stockton	Stockton M.Pearse&Co. ✠LMC6,84	1884 5mo *WB*	North Sea Trawling Co(Lim) =*DB a*17*ft*10*tns*	Yarmuth	Lon. LA&CP		100A1 1,87 *FPT*13*tns*
808 ✠ 76573 *RNVH*	— Bkn Wood *P.Noel*83–83 1*Dk* F&YM6,84 cf *Salted*	230 245 224	118·2|24·8|12·9 14 „ 7 *RQD*27*ft*		.....	Kingston Spence	1878 5mo	J.Mill	Banff	Lon. HTLth.84	11	A 1 12,88 A&CP
809 87280	— K Wood *T.Outen*	117 125 123	91·6|22·6| 8·8		.....	Sittingb'rne J.Taylor	1883	J.Smith	Colch'str			
810 92789	— K Wood *Trawler* *W.Hill* 1*Dk* ptIB	91 91 91	80·0|21·2|10·3		.....	Galmpton W.A.Gibbs	1885 11mo	W.Hill	Grimsby	Ply. LA&CP	12	A 1 11,88 *For fishing purposes*
811 81944	— K Wood 1*Dk* IB	79 79 79	75·2|19·4|10·5		.....	Dartmouth Moore	1880 4mo	P.Bates	Hull	Drt.	10	20 5,80
812 ✠ 91267	**Spenser** ScwStm Iron *Bn Taylor*73–86 6*BHds* Cem 2*Dks*(1 *Irn*§·1*ptIrn*)3*trB*	1801 2742 2574	312·0|38·7|26·8 28 „ 2 *P*36*ft BD*66*ft* *F*44*ft*		C.2Cy.34″&70″–48″ (*a*) 100lb ✠LMC11,85 300HP Oswald,Mordaunt&C. Sou.	Southampt'n Oswald, Mordaunt&Co.	1885 9mo *W*	Liv.Brazil&R. PlateS.N.Co. *B*=*DBa*76*ft*§·*un*	Liverp'l *derE*§·*B*5	Liv. LA&CP	*u*	100A1 8,86 4*ft* 47 5*ts*
813 67573 *LFSB*	**Speranza** ScwStmYt Iron (*ex* Helen) *Sr* 3*BHds* Cem	152 257 237	162·0|23·6|11·5		C.2Cy.20″&40″–24″ 70lb NB82 80HP A.Campbell&Sons,Gls.	Glasgow T.B.Seath&Co B&MS1,87	1872	C.R.Tatham *ss*Sou.*No*3–1,87	Cowes	Sou. LA&CP		100A1 1,87 YACHT
814 ✠ *QCKT*	**Sperber** ScwStm Iron (*ex* Stork) *Sr Tapken* –78 2*Dks* 4*BHds* Cem	722 895 760	225·4|28·0|17·1 *P*42*ft F*28*ft* *BD*41*ft*		C.2Cy.33″&55″–36″ (*i*) 60lb B&MS9,85 155HP Comp85Norddeutscher Lloyd,Bremen	Hull C.&W.Earle	1870 8mo	Norddeutscher Lloyd *ss*Bhn*No*3–6,80	Bremen *ss*B hn*No*1–85	Bhn. A&CP		A 1 9,88
815 ✠ 76232 *RNWG*	**Spero** ScwStm Iron *Sr T.Pottinger*83–83 1*Dk*2*trB* 4*BHds* Cem	554 871 760	212·0|29·2|16·4 17 „ 4 *P*24*ft BD*40*ft* drp79		C.2Cy.27″&51″–33″ (*i*) 75lb ✠NB85 98HP N.E.Marine E.C.(Lim)Sld	Newcastle C.Mitchell&C. LMC10,85	1878 5mo *WB*	R.B.Fenwick& J.Reay *ss*Shl. =*DBa*61*ft*/84*f*§·*uE*§·*B*40*ft*	Newc'stl Nwc*No*2–85	Nwc. A&CP	*m*	90A1 12,87 361*ts APT*10*ts*
816 ✠ 82734 *TJVS*	**Spey** ScwStm Iron *Well deck* *Sr Rose* –87 1*Dk*(*Irn*)2*trB* 5*BHds* Cem	649 1004 752	218·1|29·8|15·6 16 „ 9 *P*120*ft F*28*ft* drp88 drp81,82,84&87 *W* 1 „ 10½	8½	C.2Cy.28″&48″–30″ (*i*) 70lb ✠LMC9,87 99HP GourlayBros.&Co.Dun.	Dundee Gourlay Brs&C *WB*=*DBf*5	1880 6mo 0*ft*§·*u*	NorthSeaStm. Shpg.C.(Lm) *ss*N wc*No*2–87 *E*13 *ft* 112 *tns FP*	Dundee	Dun. A&CP	*m*	100A1 2,88 *T* 21*tns*
817	**Sphix** ScwStm Iron (Wasp) *Tug Vlassopulos*84–86 1*Dk* 4*BHds* Cem	9 51 51	65·5|17·1| 7·5		C.2Cy.16″&30″–21″ (*j*) 80lb ✠LMC6,88 40HP Hanna, Donald & Wilson,	Paisley AbercornS B C. Psly.	1883 5mo	Stathatos Bros.	Ithaca	Cly. LA&CP		6,88 *For River purposes*
818 ✠ 91226 *JWNT*	**Sphynx** ScwStm Iron (*ex*Swansea) *Sr Brook* *Wl dk*1*Dk*(*Irn*)2*trB*4*BHds* Cem	1102 1698 1360	261·2|36·4|18·2 *RQD*92*ft BD*56*ft* *F*33*ft*		C.2Cy.32″&62″–42 (*s*) 80lb ✠LMC10,88 160HP R&WHawthorn,Newcastle	Blyth BlythS.B.Co. *WB*=*DBa*7	1883 9mo 6*ft f*1	MossS.S.Co. 06*ft*§·*uE*§·*B*16*f*	Liverp'l *t*369*ts FP*	Cff. A&CP	*q*	100A1 6,87 *T* 38*ts APT*8*ts*
819	**Spica** ScwStm Iron *Sr Schwanck*85–85 *Well deck*	393 624 458	179·4|27·9|12·4 *RQD*59*ft F*24*ft* *BD*50*ft*		C.2Cy.27½″&42″–27″ 70HP FlensburgerS.C.Flnsbrg.	Flensburg FlensburgrS.C.	1884	Holm&Molzen	Fl'nsbrg			
820	— Bk Iron *Block*80–87	915 948 —	185·7|32·5|19·9		.....	Vegesack H.F.Ulrichs	1876	WA Fritze &Co.	Bremen			

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821 ✠ 68922 PBTC	**Spinaway**	Bkn Wood	325	134·8	28·1	12·8	14 „ 4	.....	Sunderland	1875	J.Bateman	Frmntle	HKg	13	
		Garrick85–	346	*RQD35tns*				9&16yrsMat	R.Thompson	6mo		HTSng.80	A&CP		2,86
		r&YM10,83 CF *Salted*	285	drp86											
822 ✠ 77360 QWPH	—	Sr Wood	95	83·2	20·4	10·6	11 „ 3	.....	Fowey	1877	A.Luke	Fowey	Foy.	12	A 1
		E.Richards72–77	95					9&12yrsMat	Stephens	7mo		HTFal.82	A&CP		7,87
		1*Dk* r&YM7,87 ptIB *Salted*	95												
823 79491	—	K Wood	83	76·3	20·3	10·4		.....	Goole	1879	Pickering&	Hull	Goo.	10	
		D.Garnet	83						Cottingham	10mo	Haldane				10,79
		1*Dk* IB *Salted*	83												
824	**Spindrift**	ScwStm Steel		320·0	40·0	26·3		T.3Cy.24″,39&64″–45″	Greenock	1888		London			100A1
		Sr		*BD81ftF37ft*				150lb	Russell&Co.			(*ClassCon*		*te*	*mplated)*
		2*Dks*						Dunsmuir&Jackson,Gls.							*Spar dk*
825 63543 LJRW	—	PadStm Iron	50	121·0	20·1	10·5		L.2Cy.32″–57″	London	1869	Liverp'lSteam	Liverp'l			
		Sp	205					70HP	J&W.Dudgeon		TugCo.(Lim.)				
			171					J.Dudgeon,London							
826 ✠ 60515	—	PadStm Wood	21	94·4	18·8	9·9		L.1Cy.35⅜″–50″	N.Shields	1868	King'sLynn	Lynn	Shl.	7	
		Tug Howard70–70	107					54HP	Dodgin	6mo	Stm.TugCo.(Lim)		A&CP		7,68
		ptIB	—					J.P.Almond,N.Shields				*ForRiverpu*	*rp*		*oses only*
827 ✠ 68151 HTFC	**Spirit of the Dawn**	Bk	692	175·1	30·7	19·7		.....	Sunderland	1869	J.Bell&Son	Liverp'l	Shl.		*A1
	Iron	*S.Judd82–82*	716	*RQD40ftF—*				drp72	T.R.Oswald&C	3mo	*ss*Liv.*No*3–4,81		A&CP		5,88
		1*Dk2trB* 1*BHd* Cem	693								*ss*Ham.*No*1–87				
828 ✠ 80293 WHMS	**Spirit of the Morning**	Bk	599	168·6	29·2	19·3	20 „ 6	.....	Sunderland	1864	J.M'Fee	Liverp'l	Sld.		*A1
	Iron	*F.E.Wendell*	599				3 „ 8	drp82	T.R.Oswald	7mo	*ss*Liv.*No*3–7,76			Lv	A1*1
		1*Dk2trB* 2*BHds* Cem	599								*ss*Liv.*No*2–85			✠	6,87
829 ✠ 79250 VPKN	**Sportsman**	ScwStm Iron	1281	281·0	36·2	23·0	24 „ 7	C.2Cy.33″&64″–42″ (*i*)	Newcastle	1881	W.J.Jobling	N.Sh'lds	Phl.	*s*	100A1
		Sr G.Russell	1953	*P26ftBD14ft*				80lb 200HP	Palmers'Co.	4mo	*ss*Shl.*No*1–86		LA&CP		1,87
		2*Dks*(*Irn*)3*trB* 4*BHds* Cem	1854	*F29ft*				Palmers'Co.(Lim.)Nwc.	✠LMC4,86	*WB*	= *DBa88ftf64ft*	279*tnsAP*	*T12ts*		
830 ✠ 67528 LFNB	**Spray**	ScwStm Iron	393	181·1	28·0	14·5	15 „ 4	C.2Cy.28″&45¾″–30″ (*i*)	Aberdeen	1872	Ellis&M'Hardy	Aberd'n	Abn.	*j*	90A1
		Sr G.Sharp 87–87	606	*RQD65ft*				60lb B85,87 90HP	Hall,Russell&	6mo	*ss*Sws.*No*3	-9,84	A&CP		10,87
		1*Dk* 4*BHds* Cem	525	drp73,77,81&82				Hall,Russell&Co.Abn.	LMC5,84	*WB*	= *DBa37ftf29ft*	126*tns*			
831 72600	—	Sr Wood	60	77·4	19·0	8·2		.....	Isle of Man	1877	D.Wilson	C'stltwn,	Whn	11	
		H.Doran	67					9&14yrsMat	Gale	3mo		I.M.	A&CP		4,83
		1*Dk* IB *Salted*†	65									HTI.M.81			
832 ✠ 55485 SPGD	**Spring**	Sr Wood	132	89·0	22·0	12·2		.....	Kingsbridge	1867	E.Rillston	Fowey	Foy.	12	
		A.Piper86–86	138						W.Date	6mo		HTDrt.84	A&CP	C8	12,86
		r&YM3,84pt IB	138												
833 ✠ 86544 JCQL	**Springbok**	ScwStm Iron	479	208·0	29·4	14·1	14„11	C.2Cy.24″&48″–36″ (*o*)	Belfast	1883	SamuelBrs.	Llanelly	Sws.	*l*	100A1
	(*ex*MariaA.	*Sr W.Marker86–86*	823	*RQD114ft F27ft*				80lb ✠LMC4,86 96HP	Workman,	9mo	*ss*Lly.*No*3–4,86		LA&CP		12,87
	Hinde)	1*Dk*(*Irn*) 4*BHds* Cem	704					V.Coates&Co.(Lim.)Bel.	Clark&Co.	*WB*	= *DBa53ft* 120*tF*	*PT63 tAP*	*T20t*		
834 ✠ 94321 KNLH	**Springfield**	ScwStm Steel	1457	288·3	37·7	19·5	22 „ 2	T.3Cy.23″36½″&62″–39″	W.H'tlepool	1887	PymanBros.	London	Hpl.	*s*	100A1
	Well deck	*Sr J.T.Robinson80–87*	2243	*RQD80ftF32f*	*S*	1„11½		155lb (*s*) 220HP	W.Gray&Co.	8mo			A&CP		9,87
	1*Dk*(*Stl*)*&Web frms*5*BHds*Cem		1729	*BD118ftP29ft*		*W*2„3		CentralMarineECo.W.Hpl	✠LMC9,87						
										WB	= *CellDB240ft*	490*tns APT*	19*tns*		
835 ✠ 91500 KDMC	**Springhill**	ScwStm Steel	375	169·5	27·2	12·9	13 „ 6	C.2Cy.21½″&40″–30″ (*i*)	Newcastle	1885	Fisher,	Newc'stl	Nwc.	*h*	100A1
	Well deck	*Sr M'Kay86–87*	587	*RQD87ftBD17ft*				90lb ✠LMC1,86 70HP	TyneI.S.B.Co.	11mo	Renwick&Co.		A&CP		6,87
	1*Dk*(*Stl*) 4*BHds* Cem		460	*F18ft*				Hawks,Crawshay&Son,Gts	*WB* = *DB*	*a35ft*	*§uE§B33ft*	104*t FPT*	12*tA*	*PT2t*	
836 ✠ 45437 VDJC	**Springwood**	Bk Wood	990	180·7	34·2	22·5		.....	Liverpool	1862	Irwell Shipping	Liverp'l	Cff.	14	A 1
	WRECKED	*D.S.Forbes*	990	*P45ftF29ft*				ptnkl65srp74&76nd81	T.Royden&S.	11mo	Co.(Lim.)Co	nt.Hav.*Ju*	*ne*86–	4	2,87
		r&YM4,86 cf	915											C9	
837 60198 KBDW	**Sprite**	ScwStm Iron	564	225·2	28·7	15·9		C.2Cy.34″&64″–30″	Hull	1870	C.M.Lofthouse	Hull	Hul.	Lv	A1,1
		Sr R.Harrison66–71	864	*Brk79ft*				67lb NB76 150HP	C.&W.Earle	1mo	&Co.			✠	4,86
		2*Dks* 5*BHds*	738					Alt83Earle'sCo.Hull				*FifthSurvey*	Hul.87		
838 80462	—	PadStm Iron	77	126·7	16·5	7·7		O.2Cy.24¼″–30″	Liverpool	1864	T.W.Thompsn	Liverp'l			Broken up
		Sp	110					67lb NB78 35HP	W.C.Miller						
			110					Fawcett,Preston&Co.Liv.							
839 ✠ 82890	**Sproston Wood**	PadStm	69	115·0	16·0	7·0		O.2Cy.24½″–28″	London	1881	Sproston,Son &	Grgetwn	Dem.		A1
	Iron	*L.Stadden*	109					30lb (*s*) 30HP	R.&H.Green	6mo	Co.	Dem.	LA&CP		12,86
		1*Dk* 4*BHds* Cem	87					J.Penn&Son,Greenwich	✠LMC12,86		*ss*Dem.*No*1–85	*For Riverpu*	*rp*		*oses only*
840 43976 TRFP	**Spruce Bud**	Sr Wood	119	75·2	19·1	11·0		.....	Ilfracombe	1861	P.Farnill&	London	Drt.	10	
		Arnold	—					len62	Cook	7mo	G.Arnold				3,66
		ptIB	—												

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841 ✠ 69	**Spyridion Vagliano** ScwStm Iron *Vagliano*83–83 *Wll dk* 1*Dk*(*In*)2*trB*5*BHds*Cem	1111 1708 1341	258·0|36·1|18·7 *RQD*70*ft*BD66*ft* *P*24*ft*F32*ft* drp84		C.2Cy.33″&61″–33″ (*b*) 80lb 170HP T.Richardson&Sons,Hpl.	Sunderland Bartr'm,Haswl ✠LMC7,87	1883 1&5m *WB*	VaglianoBros. *ss*Shl.*No*1–87 = *DBa*60*ft f*54*ft*	Arg'stoli 255*tsFPT*	Cff. A&CP 25*tsA*	*g* *P*	100A1 4,8[illegible] T20*ts*
842 (*ex* Italica)	**Squinabol** ScwStm Iron *Bn* 4*BHds* Cem	248 364 326	159·8|25·4|11·0		C.2Cy.14″&27½″–21¼″ 50lb NB80 85HP T.Wingate&Co.Glasgow	Glasgow Wingate&Co. B&MS1,85	1860 11mo	*ss*Gen.*No*3–2,85	Spain	Gen.		80A1 2,5[illegible]
843 44112 *TRQP*	**Squirrel** Sr Wood *R.Edwards* ptIB	98 103 98	83·8|19·5|11·0		..... 9&12yrsMat drp74&75lrp86	Bristol Peters	1862 7mo	R.Edwards Re	Abrystw st.Mil.	Npt. *De*c. 86–	10 7	A 1 1,8[illegible]
844 2348	**Sredstvo** Bk Wood (*ex*JamesDun-can) *Kindick* –87 F&YM4,83 ptIB*SaltedRoof*	699 699 678	182·4|32·8|17·9 *RQD*9*tns*		..... drp73,76&77	P.E.Island Duncan	1870 12mo	F.Czar di G.	Buccari HTTri.86	Tri. A&CP	10 C7	[illegible] 4,8[illegible]
845	**Stad Nieuport** ScwStm Iron *Potjer*86–86 1*Dk*(*Irn*) 4*BHds* Cem	284 452 355	143·3|25·9|11·7 *BD*14*ft*F18*ft*	12 „ 2	C.2Cy.22″&41″–27″ (*i*) 95lb ✠LMC11,84 70HP Kon.Maats de Schelde	Flushing Kon.Maats de Schelde	1884 10mo	Handelsvereen inging, Nieuport *WB* = *FPT*30	Nieuport *tns*APT16	Rot. LA&CP *tns*	*g*	100A1 11,[illegible]
846 *NTVP*	**Stærkodder** TwnScwStm Iron&Steel *Sr* *Alvig*74–83	252 553 360	155·8|27·2|12·1		C.4Cy.25″&44″–27″ 180HP Burmeister&Wain, Cpnhgn	Copenhagen Brmster&Wain	1883	DanishRoyal Mail	Korsör			
847 86153	**Staffa** ScwStm Iron (*ex*Adela) *Sr* *H.Cameron* –88	111 197 165	141·8|19·1|10·0 *P*19*tns*F11*tns*		C.2Cy.16½″&32-$\frac{5}{16}$″–24″ NE70NB84 60HP Portilla, White & Co.Seville	Renfrew W.Simons&Co	1861	D.M'Brayne	Glasgow			
848 ✠ 37094 *SCMV*	— Bk Wood *Felkens* F&*dia*d69F&YM12,82 ptIB	921 942 847	167·0|34·0|22·2 *P*50*ft*F24*ft*		..... srp69WF&*dia*d69	Quebec Gingras	1861 5mo	G.Windram	Liverp'l	Cff. C	8 10	12,8[illegible]
849 ✠ 45399 *VDFN*	**Staffordshire** Bk Iron *Wilkinson* 2*Dks* 3*BHds* Cem	1168 1197 1129	207·1|34·3|23·3		.....	Liverpool Jones,Quiggin &Co.	1862 10mo	H.Fernie&Sons *ss*Liv.*No*3–3,77 *ss*Liv.*No*2–86	Liverp'l	Hul.		*[illegible] 7,8[illegible]
850 ✠ 84899 *JKPR*	**Stag** ScwStm Iron *Sr* *J.Robinson* 2*Dks*(1*Irn*)3*trB* 7*BHds* Cem	1338 2053 1815	287·0|37·0|22·0 *P*28*ft*BD54*ft*F21*f* drp88	24 „ 7	C.2Cy.33″&63″–39″ (*a*) 90lb ✠LMC1,88 180HP NEMarineE.Co.Newcastle	Newcastle TyneI.S.B.Co. (Lim.) *W*	1884 3mo *B* =	JRobinson&Ss *ss*Cff.*No*1–88 *Cell*DB236*ft*403*f*	NShields *FPT*18*tA*	Cff. LA&CP *PT*6*t*	*s*	100A1 1,8[illegible]
851 ✠ 67548 *WSGC*	— ScwStm Iron *Well deck* *Sr* *N.Sharpe* –88 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	670 1048 840	221·3|29·9|17·0 *RQD*77*ft*F27*ft* drp75*BD*53*ft*	17„10	C.2Cy.27″&54″–33″ (*i*) 60lb BS12,87 110HP Blair&Co.(Lim.)Stockton	Sunderland A.Simey&Co. LMC2,86	1873 10mo	R.Irvine,jun. (JacksonBrs.& Cory, *Mngrs.*) *W* *ss*Hpl.*No*3–1,86	W.Hrtpl *B* = *DBa*6	Shl. A&CP 3*ft f*9*ft*	*m*	90A1 4,8[illegible]
852 89815	— PadStm Wood *Sk*	1 117 117	100·0|19·5|10·5		L.1Cy.36¾″–52″ 45HP Baird&Barnsley,S.Shields	S.Shields J.R.Maxwell	1885	J.Anderson	NShields			
853 ✠ 65484 *KFCH*	— Sr Wood *J.Tyrer* ptIB	209 221 214	111·4|24·2|12·9		.....	Dartmouth Phillips	1871 4mo	Whitstable ShippingCo.(Lim)	Favrshm HTCly.77	Brs. A&CP	12	9,8[illegible]
854 27361 *PRBC*	**Stagshaw** Sw Wood *A.Singer* F&YMpt77pt1,82 *Salted*	229 244 244	98·3|25·5|16·0		..... drp82	Sunderland T.Stonehouse	1859	J.Crabtree	Hartlep'l Rest.M HTHar.82	Har. il.77–	9 7	8,8[illegible]
855 *QDRG*	**Stahleck** ScwStm Iron *Sr* *Becker*84–84	607 834 778	205·0|28·2|18·9 *BD*50*ft*F25*ft*		C.2Cy.25″&43½″–29½″ 120HP ActienGesllWeser,Bremen	Bremen ActienGesell Weser	1883	Deutsche Dampfschff-fahrt Gesellschft Hansa	Bremen			
856 ✠ 72663 *QVJK*	**Staincliffe** ScwStm Iron *Well deck* *Sr* *A.Steele*87–87 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	848 1337 1062	244·0|32·0|18·2 *RQD*94*ft*BD60*ft* *F*35*ft*	19 „ 7	C.2Cy.29″&55″–33″ 75lb BS6,87 120HP T.Richardson & Sons, Hpl.	Stockton M.Pearse & Co. LMC2,86	1877 6mo *W*	T.Appleby& Co *ss*Hpl.*No*2–86 *B* = *DBa*73*ft f*92	W.Hrtpl *ft*303*tns*	Hpl. A&CP	*o*	100A1 2,8[illegible]
857 ✠ 86104	**Staithes** TwinScwStm Iron *Sr* *J.Ennis* 1*Dk*(*Irn*) 3*BHds* Cem	215 336 314	145·0|26·2|10·0 *RQD*17*ft* len84	11 „ 0	C.4Cy.14″&26″–21″ (*a*) 80lb ✠NB84 50HP Palmers'C.(Lim.)Nwc.	Sunderland D.Baxter & Co. ✠LMC6,87 *WB* = *DB*	1883 1mo *a*38 *ft*	Palmers'Co. (Lim.) *ss*Nwc.*No*1–87 *Fir* *f*30*ft* 105*tns*FPT	Newc'stl *st*Survey 25*ts* APT	Nwc. A&CP Lv Nwc.87 10*ts*	*f* ✠	90A- A1* 3,8[illegible]
858 ✠ 81215 *SWTJ*	**Stakesby** ScwStm Iron *Well deck* *Sr* *C.B.Franks*87–87 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	929 1418 1139	243·0|34·2|18·2 *RQD*62*ft*BD46*ft* *P*24*ft*F27*ft* drp86	19 „ 6 *S*2 „ 1 *W*2„3½	C.4Cy.31″&57″–36″ (*i*) 75lb BS1,88 130HP J.Dickinson,Sunderland	Sunderland JLThmpsn& Ss ✠LMC4,85	1880 1mo	Rowland&Marw'd *ss*Cff.*No*1–85 *WB* = *DBa*62*ft f*	Whitby 100*f APT*	Cff. A&CP.	*p*	100A1 1,8[illegible]
859 ✠	**Stamboul** ScwStm Iron *Bn* *Andrao* 3*Dks*(1*Irn*) 4*BHds* Cem	1407 2202 1996	300·2|26·4|25·4 *P*50*ft*BD34*ft* *F*30*ft*		C.2Cy.38″&68″–45″ (*j*) 70lb 260HP Denny&Co.Dumbarton	Dumbarton A. M'Millan&S ✠LMC4,87	1881 10mo	Fraissinet&Co. *ss*Msl.*No*1–87	M'rselles	Msl. LA&CP	*t*	100A1 4,5[illegible]
860	**Stamford** ScwStm Iron *Sr* *J.J.Gjemre* –84 *Well deck* 1*Dk* 4*BHds* Cem	380 515 402	172·2|24·8|13·6 *RQD*84*ft*BD26*ft* *F*25*ft*		C.2Cy.20″&40″–24″ (*i*) 80lb ✠LMC2,84 65HP N.E.MarineCo. Gateshead	Stavanger Stavanger Stoberi&Dok	1883	J.E.Gjemre *WB* = *DBa*	Stav'ngr 40*ft f*75*ft*	Nwc. LA&CP 99*tns*	*h*	100A1 11,5[illegible]

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861 ✠ 69255 WSFT	**Standard** *M.Christie* –87 r&YM1,82 cf	Bn Wood	197 197 188	101·4	23·6	12·7		.....	Montrose Petrie	1868 3mo	J.Mitchell	Montr'se HTMtr.82	Mtr. A&CP	9 C6	A 1 1,82
862 ✠ 76259	— *J.Jeanes*77– 1*Dk* cf *Salted*	K Wood	60 67 67	70·5	18·7	8·7		..... 9&12yrsMat	Jersey Picot	1877 3mo,	Mrs.E.A.Wright	Jersey HTJer.85	Jer. A&CP	12	A 1 1,88
863 ✠ 63583 KMDN	**Stanfield** *J.Clark*80–80 1*Dk*2*trB* r&YM4,86 cf	Bk Wood	570 595 526	153·1	30·7	18·3		..... 12&16yrsMat	Sunderland W.Adamson	1869 8mo	J.Adamson C	London Cont. Sld. *A*	Bat. *ug*84–A&CP	15 10	A 1 10,86
864 ✠ 86941 WPJH	**Stanhope** ScwStm Iron *Well deck Bu Bedlington*82–82 1*Dk*(*Iru*) 2*trB* 4*BHds* Cem		873 1367 1073	244·0	33·1	15·8		C.2Cy.30″&57″–33″ (*b*) 75lb 130HP *RQD*92*ft BD*61*ft F*31*ft* T.Richardson&Sons,Hpl.	W.Hartlep'l Irvine&Co. ✠LMC8,87	1882 10mo *W*	English&Co. *ss*Shl.*No*1–87 *B* = *Cell DB*201*ft* 315*tns*	W. Htlpl	Shl. LA&CP	*o*	100A1 3,87
865 ✠	**Stanley** *Sr J.T.Mohn*87–87 (*ex* Belgica *ex* John David) 5*BHds* Cem 2*Dks* 3*trB*	ScwStm Iron	1335 1807 1758	279·5	33·3	24·5		C.2Cy.30″&60″–33″ (*i*) 72lb 140HP drp76 Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. ✠NB82 LMC8,87	1874 1mo *WB* = *DBaf*&*uE*&*B*1	Bergh & Helland *ss*Nwc.*No*3–9,82 *ss*Ant.*No*1–87	Bergen 76*ft*	Bgn A&CP	*r*	90A1 3,88
866 ✠ 65509 KJRF	— 1*Dk*2*trB* 4*BHds* Cem	ScwStm Iron *Sr T.Storm*86–87	685 1065 846	230·0	30·1	16·7	17„11	C.2Cy.26⅝″&49½″–33″ 75lb NB79 99HP drp76,82ptND88 T.Richardson&Sons,Hpl.	W.Hartlep'l Denton,Gray& LMC1,88	1871 6moss *WB* = *DBa*7*lft*8*2ft*	G.Pyman&Co. Hpl*No*3–3,84 *ss*H pl*No*1–88	W. Htlpl	Hpl. A&CP	*m*	90A1 5,88
867 50174	— 2*Dks* 5*BHds*	PadStm Iron *Sr*	332 782 668	239·2	29·1	14·9		O.2Cy.62½″–78″ NB83 330HP *RQD*65*ft BD*59*ft F*66*ft* Caird&Co.Greenock	Greenock Caird&Co.	1864 8mo	London&N.W. RailwayCo.	Dublin	Grk.	Lv ✠	12,64
868 85118 WHRM	—	ScwStm Iron&Steel *Sr*	250 368 340	160·8	24·0	12·6		C.2Cy.22″&40″–27″ 50HP *Brk*19*tns* Napier&Sns,Glasgow	Glasgow Napier&Sons	1880	SirRThompson	London			
869 ✠ 80335 THJD	— 1*Dk* IB	Sr Wood *E.Peck*83–83	110 117 117	85·3	21·5	10·4		..... 9&12yrsMat	Bosham Apps	1879 4mo	W.H.Barnaby	Yarm'th HTYar.84	Yar. LA&CP	10	A 1 6,84
870 68486 MNPD	**Stanley Sleath** (*ex* Gaston) 2*Dks* 2*BHds* Cem	Bk Iron *Austin*73–83	763 791 720	169·4	33·0	20·2	21 „ 4 3 „ 11	..... *P*42*ft F*16*ft* drp73ND82	Bordeaux Richou	1865 9mo	B.M.Hennessy *ss*Rot.*No*3–9,87	Swansea	Rot. A&CP	*o*	100A1 9,87
871 ✠ 63009 WRFS	**Stanmore** *Sr J.Withycombe* (*ex* James C. Stevenson) 2*Dks*3*trB* 4*BHds* Cem	ScwStm Iron	1269 1952 1858	302·4	36·2	25·0		C.2Cy.36″&72″–42″ (*a*) 75lb NB80 225HP *BD*57*ft* drp72,73, 76,80,83&85 Palmers'C.(Lim.)Nwc.	Newcastle Palmers'Co. LMC9,85 BS1,87	1871 10mo	R.L.Gillchrest&C. *ss*Brs.*No*3–9,85	Liverp'l	Lon. A&CP	*r*	100A1 1,87
872 ✠ 93692	— *J.C.Brokenshar* 2*Dks* 1*BHd* Cem	Bk Iron	1768 1824 1678	268·6	38·2	23·3	25 „ 1	..... *P*53*ft F*24*ft*	Belfast Harland&Wolff	1886 8mo	W.J.Myers, Son&Co.	Liverp'l	Ply. LA&CP	*u*	100A1 4,88
873 ✠ 67297	**Stannington** *Sr Weatherall* 1*Dk* 4*BHds* Cem	ScwStm Iron	140 222 199	127·5	21·1	10·5		2Cy.24″–24″ 40lb NB80 45HP drp75,76,84&86 Cunliffe&Dunlop,P.Gls.	S.Shields J.T.Eltringh'm LMC5,86 BS8,87	1871 7mo	C.M.Farquharson &Co. *ss*Lon.*No*3–4,84	London	Lon.	*d*	90A– 3,88
874 63597 JSHD	**Stanton** *Sr T. Edgcombe*85–85 1*Dk*2*trB* 3*BHds* 1*PBH*	ScwStm Iron	510 800 737	218·6	28·8	17·0		C.2Cy.26″&47″–33″ NB78 90HP G.Clark,Sunderland	Sunderland WDoxford&Ss	1870 7mo *WB*	Lumsdon, Byers&Co. = *DBa*&*f*	S'ndrlnd *F*ourth*Survey*85	Shl.	Lv ✠	A1,1 3,87
875 ✠ 55065 JCSP	**Staperayder** *Sr LeCornu* 1*Dk*2*trB* 4*BHds* Cem	ScwStm Iron	155 256 217	131·3	22·2	12·2		2Cy.22″–22″ 34lb NB78 40HP *RQD*&*F*— len74 ND87	Renfrew Hendrsn,Clbrn Hndrsn,Clbrn&C.Renfrew	1866 &3mo B&MS6,87	H.C.Cheeswright *ss*Lon.*No*3–8,87	London	Lon. A&CP		✠A1 8,87
876 ✠ 55060 WPNM	**Star** (*ex* Estrella) *J.Lloyd* –88 r&YM4,88 cf	Bk Wood	530 571 545	149·7	29·9	19·0	20 „ 4	..... *RQD*40*ft*	Bridport Cox	1866 6mo	J.Lloyd C	Liverp'l Cont.Liv.*June*81– HTLon.88	Lon. A&CP	15 10	A 1 4,88
877 12704 LCFT	—	Sw Wood	205 209 205	92·9	23·8	14·4		.....	Sunderland	1851	T.W.Spencer	London		...	
878 91281	—	Sr Iron	195 195 183	103·7	21·2	11·7		..... *Brk*7*tns F*4*tns*	Liverpool R.&J.Evans &Co.	1885	MerseyDocks& HarbourBoard	Liverp'l			
879 60798	**Star o' Tay**	PadStm Wood	17 101 101	96·2	19·1	9·3		L.1Cy.35″–50″ 50HP J.P.Rennoldson,S.Shields	N.Shields Rennoldson	1870	H.L.Woodger	Scarbro'			
880 ✠ 93152 KFGH	**Star of Austria** *S.H.Willis*77–86 2*Dks Keelsus Irn* 2*BHds* Cem	S Steel	1693 1781 1607	264·7	38·7	23·1	24 „ 8 5 „ 0	..... *F*36*ft P*50*ft*	Belfast Workman, Clark&Co.	1886 2mo	J.P.Corry&Co.	Belfast	Lon. LA&CP	*u*	100A1 9,87

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881 ✠ 63957 *MRCH*	**Star of Bengal** S Iron *DeGruchy* 2*Dks* 3*BHds* Cem	1797 1877 1684	262·8|40·2|23·5 *P64ftF42ft*	25 „ 3 5 „ 3	drp75	Belfast Harl'nd&Wolff	1874 1mo	J.P.Corry&Co. *ss*Lon.*No*3–3,87	Belfast	Cff. A&CP	D	100A1
882 ✠ 44440 *TVDN*	**Star of China** Bk Wood *McDonald* F&YM9,87 cf *Roof*	794 794 745	183·0|32·0|20·2 *P53ftF34ft*		12&14yrsMat ND&lrp77drp84srp87	Aberdeen Hall	1862 7mo	G.Milne&Co.	Aberd'n C	Fal. ont.Cff.*Jn*	15 C10 *e*88–5	A1
883 ✠ 47182 *VMNJ*	**Star of Denmark** Bk Iron *T.M.Williams*87–87 1*Dk*2*trB* 3*BHds* Cem	998 998 971	208·7|32·1|21·9 *RQD*43*ftF*32*ft*	23 „ 5 4 „ 6	srp72drp79	Belfast Harl'nd&Wolff	1863 6mo	J.P.Corry&Co. *ss*Lon.*No*3–7,76 *ss*Lon.*No*2–86	Belfast	Brs.		*A1
884 ✠	**Star of Devon** Bk Wood *Lovell* F&YM5,83 ptIB	340 340 310	129·0|26·2|16·2 *RQD*43*ftF*13*ft*		drp73srp77DF&d83	Plymouth Shilston	1864 9mo	P.Buttler	Hnolulu HTLon.83	Syd.	13 C9	
885	**Star of England** S Wood CONDEMNED *Henriksen* (*ex* E.Creighton)	1544 1544 1439	196·6|38·8|27·3 *RQD*30*tns*			Thomaston, Me.	1860	H.Henriksen	P'rsgrnd			
886 ✠ 45122 *VCBF*	**Star of Erin** Bk Iron *J.Smyth,jun.*85–85 1*Dk*2*trB* 3*BHds* Cem	949 949 919	200·0|32·0|21·9 *RQD*42*ftF*30*ft*			Belfast Harl'nd&Wolff	1862 10mo	J.P.Corry&Co. *ss*Lon.*No*3–1,88	Belfast	Lon.		*A1
887 ✠ 78105 *SCKG*	**Star of France** S Iron *H.Wilson*64–82 2*Dks* 2*BHds* Cem	1569 1644 1479	258·0|38·0|22·8 *P50ftF40ft*	24„ 6 4„10		Belfast Harln'd&Wolff	1877 11mo	J.P.Corry&Co. *ss*Liv.*No*2–86	Belfast	Lon. A&CP	*u*	100A1
888 ✠ 63949 *LCRG*	**Star of Germany** S Iron *Green* 2*Dks* 3*BHds* Cem	1284 1337 1256	232·0|35·0|22·0 *RQD*57*ftF*34*ft*	24 „ 0 4 „ 9	drp84	Belfast Harl'nd&Wolff	1872 3mo	J.P.Corry&Co. *ss*Glr.*No*3–10,85	Belfast	Lon. A&CP	*t*	100A1
889 ✠ 60313 *HJMW*	**Star of Greece** S Iron *Harrower* 2*Dks*3*trB* 3*BHds* Cem	1227 1289 1193	227·0|35·0|22·2 *RQD*38*tsF*43*ts*	24 „ 1 4 „ 9		Belfast Harl'nd&Wolff	1868 9mo	J.P.Corry&Co. *ss*Lon.*No*3–11,80 *ss*Lon.*No*1–85	Belfast	Lon. A&CP		*A1
890 ✠ 55423	**Star of Hope** Sr Wood *J.Codd* ptIB	90 98 98	80·3|21·5|10·0		Floors pt7yrsMat	Perth M'Pherson	1867 2mo	J.Codd SSWex.	Wexford 85–4yrs	Wex. A&CP	8 C5	
891 ✠	**Star of India** Bk Wood *Michelsen* F&YM5,87 cf *Roof*	1040 1102 934	190·4|34·2|22·1 *P*111*tnsF*49*tns*		12&16yrsMat	Dundee Stephen	1861 7mo	H.C.A.Michelsen&Co. Co	Sndefjrd nt.Lon.*Jn* HTLon.83	Liv. *e*78–83 A&CP	16 11	A1
892 ✠ 78103 *RMSP*	**Star of Italy** S Iron *W.J.Shaw*64–77 2*Dks* 2*BHds* Cem	1571 1644 1479	257·1|38·0|22·8 *P50ftF40ft*	24 „ 6 4 „10	drp80	Belfast Harl'nd&Wolff	1877 7mo	J.P.Corry&Co. *ss*Lon.*No*2–86	Belfast	Lon. A&CP	*u*	100A1
893 6907 *JQSK*	**Star of Peace** Bk Wood *Webster* F&YM8,81 overptIB	1114 1114 1007	215·2|35·9|22·5 *P65ftF45ft*		lrp66drp80	Aberdeen W.Hood&Co.	1855	Burns,Philp & Co.(Lim.)	Sydney HTHam80	Mel.	10 C7	
894 ✠ 49765 *HSMW*	— Bg Wood WRECKED *Gair* pt IB	227 235 235	103·1|25·0|14·6		drp69&72 srp74drp&srp77	Sunderland Blumer	1865 3mo	H.Andrews	NShields HTBly.77	Bly.	9 C6	
895 ✠ 83549	— Sk Wood *S.Larkin* *Fishing* 1*Dk* ptIB	73 — 73	73·4|20·1|10·1			Rye J.C.Hoad	1881 8mo	E.Butler	Grimsby	Rye	12	
896 ✠ 60312 *JLCR*	**Star of Persia** S Iron *Russell* 1*Dk* 3*BHds* Cem	1227 1289 1193	227·0|35·0|22·2 *RQD*38*tnsF*43*tns*	24 „ 1 4 „ 9		Belfast Harl'nd&Wolff	1868 6mo	J.P.Corry&Co. *ss*Lon.*No*3–10,81 *ss*Dub.*No*1–85	Belfast	Ham. A&CP		*A1
897 ✠ 63958 *NSLB*	**Star of Russia** S Iron *J.Simpson*63–74 1*Dk*2*trB* 3*BHds* Cem	1892 1981 1768	275·5|40·2|24·2 *P54ftF41ft*	26 „ 0 5 „ 5		Belfast Harl'nd&Wolff	1874 12mo	J.P.Corry&Co. *ss*Lon.*No*3–11,87	Belfast	Lon. A&CP	*u*	100A1
898 ✠ 47190 *VMNW*	**Star of Scotia** Bk Iron WRECKED *M.Cotter*85–85 2*Dks* 3*BHds* Cem	999 999 971	212·0|32·1|21·8 *RQD*43*ftF*32*ft*	23„10 4 „ 8	drp80	Belfast Harl'nd&Wolff	1864 1mo	J.P.Corry&Co. *ss*Lon.*No*3–10,77 *ss*Lon.*No*1–82	Belfast	NYk		*A1
899 ✠ 93164 *KLMF*	**Star of Victoria** ScwStm Steel *Bn* *J.Smith*58–87 2*Dks*(*Irn–Uws*) 3*dk rule* 7*BHds* Cem	2116 3240 3085	361·7|42·7|26·4 *BD92ftF46ft*	29 „ 5 *S*6 „ 2 *W*6„6½	T.3Cy.25½″43″&67½″–48″ 160lb (*s*) 350HP J.&J.Thomson,Glasgow ✠LMC3,87 *WB*=	Belfast Workman, Clark&Co. *CellD*	1887 1mo *B*268*ft* 637*tns* D	Star of Victoria S.S.Co.(Lim.) (J.P. Corry&Co. *p tanka* 20	Belfast *ft*116*tns*	Cff. LA&CP	*m*	100A1
900 ✠ 74620 *QJKN*	**Star of the East** Bk Iron *W.Esson* –87 1*Dk*2*trB* 1*BHd* Cem	734 757 675	183·3|30·7|18·5 *F32ft*			Glasgow C.Connell&Co.	1876 9mo	SirR.W.Cameron *ss*Adl.*No*2–85	London	N Yk A&CP	*o*	100A1

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901 11867 KWC	**Star of the North** Bn Wood *Carlton*73–75	164 164 164	111·4 22·4 11·9			N. Brunswck 1853	F.W.Fairbrass	Favrshm	
902 44012	**Star of the Ocean** Bn Wood *Clothier*85–85	176 187 187	100·4 22·6 13·0			Southampt'n 1863 Langley	F.W.Fairbrass	Favrshm	
903 10167 KMHC	**Star of the Sea** Bn Wood *Ely*84–84	103 115 112	84·9 21·3 11·0			St.JohnN.B. 1856	F.A.Christie	Ipswich	
904 ✠ 16383 HSQG	**Star of the West** Bn Wood *J.Sanders* ptIB	199 211 205	109·7 25·5 12·1 *RQD23ft*		8&12yrsMat	Guernsey 1869 Domaille 3mo	R.J.Dorey	Guerns'y Gns. 9 HTGns.82 A&CP C6	10,82
905 ✠ 51157 HBDF	**Starbeam** Bg Wood *J.Millard* ptIB	228 246 242	99·7 26·3 15·5		drp65&67srp67	Pallion 1864 Pearson 11mo	J.P.Mountain	Boston Hpl. 9 HTHpl.77 C6	3,77
906 ✠	**Starbuck** ScwStm Iron (*ex* Oliveto) *W.H.M'Lean*86–86 1*Dk(Irn)* & *Awn dk* 3*trB* 4*BHds* Cem	1548 2157 —	289·0 36·0 20·0 27·5 drp85	22 „ 0	C.2Cy.33″&62″–42″ (*i*) 80lb LMC9,85 200HP G.Clark,Sunderland	Sunderland 1881 J.Laing 5mo *WB = DB*	PacificMailSS.Co. *ss*N.Yk.*No*3–8,85 *a*84*ft f*52*ft*260*tns*	N.York *Load line*	SFo. s 100A1 A&CP 9,86 21*ft* *Awn dk*
907 ✠ 83012 TNWP	**Starleyhall** ScwStm Iron *Sr Sutherland*86–87 *Well deck* 1*Dk* 5*BHds* Cem	377 594 494	179·7 27·1 14·1 *RQD64ft BD47ft* *F26ft*	14 „ 10	C.2Cy.22″&44″–33½″ (*e*) 80lb BS12,87 85HP Fleming&Ferguson,Paisley	Leith 1880 Ramge&Fergsn 8mo *WB* ✠LMC7,84	London& Edin. ShippingCo. *ss*Lth.*No* = *DBa* 37*ft*53*tns*	Leith Lth. i 1–84 *FPT*10*tns* LA&CP	90A1 12,87
908 ✠ 87942 IPTD	**Starlight** ScwStm Iron (*ex* MaxMorris) *Sr Hindle* 1*Dk(Irn)* 2*trB* 5*BHds* Cem	978 1513 1330	255·5 34·3 20·8 *P48ft BD46ft* *F32ft*	22 „ 1 *S*3 „ 5½ *W*3 „ 8	C.2Cy.30″&60″–39″ (*a*) 80lb ✠LMC4,88 150HP G.Forrester&Co.Liv.	Whitehaven 1884 Whitehaven S. 1mo B.Co(Lim) *W B* =	StarlightSSCoLm (W.H.Stott&Co.) *DBa*70*ft f*64*ft* 23	Liverp'l Liv. q LA&CP *8tnsAPT2*	100A1 11,87 *4tns*
909 ✠ 76501 KJRL	— Sr Wood *J.Roberts* 1*Dk* IB	82 91 91	80·8 20·8 9·1		9&12yrsMat	Bridgwater 1877 Gough 4mo	F. Prince Co	Liverp'l nt.Chs.	Chs. 10 *Apl.*87– 3 A&CP A 1 1,88
910 ✠ 94307 KNDW	**Starling** ScwStm Steel *Well deck* Sr *R.Oakley* –87 1*Dk* 2*trB* 5*BHds* Cem	504 791 699	210·0 30·1 14·7 *P160ft F28ft*	15 „ 10	T.3Cy.18″29″&47″-33″(*a*) 150lb ✠LMC7,87 120HP Palmers'Co.(Lim)Nwc.	Newcastle 1887 Palmers' Co. 6mo (Lim.)	General Steam Navigation Co. *WB* = *DBa*42*ft f*	London Lon. m LA&CP 35*ft*93*tns*	100A1 9,87
911 88812	— Wood Towing HopperBarge	257 257 247	95·6 30·4 9·7			Sunderland 1867 W.Briggs&Son	The Jarrow Chemical Co. (Lim)	S Shields	
912 87589 PRWF	— Sr Wood *J.Bew* IB	112 112 112	76·0 19·5 10·3			Burton 1859 Wray 8mo	J.W.Craven	Goole Rest.Ips HTGns.77	Ram. 11 s.73 – 6 12,77
913 ✠ 86678 HGCT	**Start Point** ScwStm Iron (*ex* Amitie) *Sr Daniel*87–87 *Well deck* 1*Dk(Irn)* 4*BHds* Cem	442 695 527	180·0 30·0 13·0 *RQD64ft BD11ft* *P22ft F21ft* drp83&86		C.2Cy.23″&45″–33″ (*b*) 75lb BS12,87 85HP Fleming&Ferguson,Paisley	Paisley 1881 HM'Intyre&C. 4mo ✠LMC2,86 *WB*	PhœnixSS Co.Lim (R.Staunton) *ss*Msl.*No*1–86 = *DBa* 36*ft* & *uE* & *B*33*ft*12	Liverp'l Liv. j LA&CP *3tsFP T3*	100A1 12,87 *0ts*
914 56431 HCDP	**Startled Fawn** K Wood	118 118 118	100·0 23·2 8·0			Brightlngs'a 1868	Mrs.A.Richmond	Harwich	
915 ✠	**Stassfurt** S Wood (*ex* Edinburgh) *Vogelsang* –87 r&YM12,83ptIB *Salted*	1572 1624 1480	212·0 40·0 25·0 *RQD54ft F33ft*	26 „ 10	WF&s78drp75&78	Quebec 1872 Gingras 5mo	R.S.Carr	Hambrg HTCff.84	Brs. 9 A&CP C6 3,86
916 ✠ 68025 WSJV	**State of Alabama** ScwStm Iron *Bk G.S.Lewis* (*ex* Alabama) 5*BHds* Cem	1511 2313 2116	321·3 36·2 25·1 3*Dks*(1*Irn*) *P61ft* *BD72ft F40ft*	26 „ 5 5 „ 6	C.2Cy.40″&75″–39″ (*b*) 80lb ✠NB81 250HP T.Wingate&Co.Glasgow	Glasgow 1873 T.Wingate&Co 3mo LMC5,88	TheStateSteam ShipCo.(Lim.) *ss*Gls.*No*3–4,86	Glasgow drp74&86	Cff. t 100A1 A&CP 5,88
917 ✠ 115645	**State ofCalifornia** ScwStm Iron *Bn G.Dehney* 3*Dks*(1*Irn*) 8*BHds* Cem	1260 2266 1907	306·6 38·6 24·4 *F73tns* drp86		C.2Cy.42″&73″–51″ (*i*) 100lb NB85 285HP W.Cramp&Sons,S&ECPhl	Philadelphia 1878 Cramp&Co. 12mo LMC9,87	Pacific Coast SteamShipCo. *ss*S.Fo.*No*2–87	S Francsco	S Fo. t 100A1 10,87
918 ✠ 68047 MGKN	**State of Georgia** ScwStm Iron 3*MstSr G.Moodie*73–81 (*ex* Georgia) 2*Dks*(*pt Irn*) & *Spar dk* 6*BHds* Cem	1507 2489 1724	330·3 36·3 21·1 28·6 ND&drp77		C.2Cy.46″&82″–45″ (*r*) 75lb ✠NB85 400HP Lon.&Gls.Co.(Lim.)Glsgw	Glasgow 1873 Ln.&Gls.CLim 6mo LMC3,88	TheStateSteam ShipCo.(Lim.) *ss*Gls.*No*3–6,85	Glasgow Gls. t A&CP	100A1 2,88 *Spar dk*
919 ✠ 71664 NJRC	**State of Indiana** ScwStm Iron 3*MstSr A.Ritchie*75–84 3*Dks*(1*pt Irn*) 5*BHds* Cem	1498 2584 2420	329·9 36·2 28·4 *F44ft* drp83lrp84	30 „ 0	C.2Cy.45″&84″–48″ (*o*) 80lb ✠NB84 400HP T.Wingate&Co.Glasgow	Glasgow 1874 T.Wingate&Co 8mo LMC2,88	TheStateSteam ShipCo.(Lim.) *ss*Gls.*No*3–3,87	Glasgow Gls. u A&CP	100A1 2,88
920 ✠ 83947 TPFH	**State of Nebraska** ScwStm Iron 3*MstSr A.Braes*73–80 3*Dks*(2*Irn Uws*) 6*BHds* Cem	2577 3986 3846	385·2 43·3 32·2 *BD130ft*	34 „ 0	C.2Cy.51″&91″–60″ (*j*) 75lb 650HP Lon.&Gls.Co.(Lim.)Glsgw	Glasgow 1880 Ln.&Gls.C Lim 9mo ✠LMC1,87	TheStateSteam ShipCo.(Lim.) *ss*Gls.*No*1–84	Glasgow Gls. x LA&CP	100A1 1,88

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921 ✠ 71653 *NDHF*	**State of Nevada** ScwStm Iron 3*MstSr* *J.Stewart*75–80 3*Dks*(1*ptIrn*) 5*BHds* Cem	1572 2488 **2431**	332·1|36·3|28·6 *F38ft* ptND83lrp86 drp75,76&80		T.4Cy.(2)21″46½″&73″–46″)150lb ✠NB86 400HP Tpd86 D&WHenderson&C	Glasgow Ln.&Gls.C Lim Gls. LMC4,88	1874 6mo	TheState Steam ShipCo.(Lim.) *ss*Gls.*No*3–8,86	Glasgow	Gls. A&CP	*t*	100A1 4,88
922 ✠ 68027 *LSHF*	**State of Pennsylvania** Iron ScwStm 3*MstSr* *Mann*83–84 (*ex* Pennsylvania) 6*BHds* Cem 2*Dks*(1*Irn*&·1*ptIrn*)&·*Spardk*	1568 2483 **1719**	331·5|36·3|21·1 28·5	22 „ 2	C.2Cy.46″&82″–45″ 90lb ✠NB86 400HP Lon.&Gls.Co.(Lim.)Glsgw	Glasgow Ln.&Gls.C Lim LMC3,88	1873 2mo	TheState Steam ShipCo.(Lim) *ss*Gls.*No*3–5,86	Glasgow	Gls. A&CP	*t*	100A1 3,88 Spar d.
923 63219 *JLNV*	**Statesman** ScwStm Iron *Bg* *Edgar*69–82 2*Dks*(1*Irn*)	1220 1865 **1774**	310·6|33·0|24·1 *BD97ftF20ft*		C.2Cy.38″&70″–42″ NB82 265HP C.&W.Earles, Hull	Hull C.&W.Earles	1869 9mo	Charente Steam ShipCo.(Lim.)	Liverp'l		...	
924 ✠ 60827 *HCLJ*	**Statira** ScwStm Iron 3*MstSr* *W.Egglesfield*75–85 1*Dk2trB* 4*BHds* ptAsp ptCem	621 984 **850**	239·9|28·0|17·3 *RQD64tsF32ts* leu73drp88	18„10	C.2Cy.26″&51″–30″ (*i*) 75lb NB75 160HP Cmp.75Vic.Dk.E.Co.Lon.	Newcastle PalmerBrs&Co B&MS4,88	1868 4mo	BiltonWilliams&Co *ss*Lon.*No*3–3,81 *ss*Nwc.*No*2–88	London *WB*=*DB*	Nwe. A&CP	*n* *f*123*ft*	100A1 4,88
925 ✠ 76405 *QLDR*	**Steelfield** Bk Iron *Robbins*83–85 2*Dks* 1*BHd* Cem	1251 1315 **1166**	232·0|35·1|21·6 *P45ftF28ft*		.....	Belfast Harlnd&Wolff	1876 12mo	W.H.Ross&Co. *ss*Cff.*No*2–84	Liverp'l	Lon. A&CP	*s*	100A1 12,87
926 ✠ 28	**Stefanie** ScwStm Iron *Well deck* *St* *L.Tirola*82–87 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	788 1160 **1056**	245·0|34·0|15·4 *RQD82ftBD59ft* *F29ft*		C.2Cy.30″&55″–36″ (*j*) 80lb 150HP Westray,Copeland&CoBrw	Barrow Caird&Purdie ✠LMC4,88	1881 10mo	AdriaHungarian SeaNavCo.(Lim.) *ss*Tri.*No*1–86	Fiume *WB*=*Cell*	Sws. LA&CP *DB*193*ft*	*o* 3*ft*	100A1 3,88 281*tns*
927 ✠ 79216	**Stefano** PadStm Wood *Tug* *G.Esperanza* 1*Dk* ptIB	29 111 **111**	103·3|18·4| 9·9 Cl		L.1Cy.35½″–54″ 35lb 60HP W.Hepple&Co.S.Shields	N.Shields Wouldhave LMC2,79	1879 1mo	T.C.Jolly	N.Sh'lds	Shl. A&CP	8 *For Tug purposes*	3,79
928 ✠ 69439 *WBNQ*	**Steinvora** S Wood *M'Intosh*69–75 2*Dks* F&YM11,87 cf *Salted*	1107 1174 **1061**	187·5|37·5|22·4 *P49ftF26ft*	24„11	.....	NovaScotia Carmichael	1875 7mo	JWCarmichael&Co Co nt. Bos. *July*85–	Pictou, N.S.	Bel. A&CP	10 7	A 1 11,87
929 ✠ 92903 *KCVS*	**Stella** ScwStm Steel *Well deck* *Sr* *Partridge*85–85 1*Dk*(*Stl*)&·*Welfrs* 5*BHds* Cem	1574 2430 **1966**	302·1|38·1|20·2 *P27ftRQD97ft* *BD67ftF31ft*	22„11	T.3Cy.22″,37½″&60″–39″ 143lb (*a*) 200HP T.Richardson&Sons,Hpl.	W.Hartlep'l E.Withy&Co. ✠LMC11,85	1885 10mo	Herskind& Woods *WB*=*Cell*	W.Htlpl *DB*256*ft*4	Stk. A&CP 08*tns*	*s*	100A1 1,88
930 *PTBQ*	— ScwStm Iron 3*MstSr* *Mulder*	1030 1494 —	253·2|33·1|24·4		C.2Cy.37″&63″–36″ 180HP Kou.Fab.v.Stoom,Ams.	Amsterdam Kon.Fab.v. Stoom	1871	Kon.Nederl. Stoomb.Maats	Amstdm			
931 ✠	— ScwStm Iron *Sr* *H.S.Meidel*83–84 *Welldeck* 1*Dk*2*trB* 5*BHds* Cem	950 1330 **1039**	236·0|34·8|15·0 *RQD74ftBD71ft* *F28ft*	17 „ 6	C.2Cy.30″&57″–33″ (*i*) 80lb 130HP Martens,Olsen&C.Bgn.	Bergen Martns,Ols'n& ✠LMC12,87	1883 11mo *W*	J.R.Olsen *ss*Mlt.*No*1–87 *B*=*Cell* *DB*176*ft* 284*ts* *APT*	Bergen	Mlt. LA&CP 16*ts*	*o*	100A1 12,87
932 70710 *RMKG*	— ScwStm Iron *Sr* *W.S.Pascoe*	109 176 **176**	125·8|20·1|10·6		C.2Cy.20″&34″–20″ 50HP A.Campbell&Sons,Gls.	Glasgow T.B.Seath&Co.	1875	Corporation of theTrinityHouse	London			
933 81389	— TwnScwStm Iron *Sp*	68 106 **77**	90·0|16·0| 6·8 *Brk7tnsF5tns*		2Cy.16″–16″ 30HP J.Jones&Sons,Liverpool	Liverpool Liv.ForgeCo.	1880	Livrpl.Brazil& RiverPlateSteam Nav.Co.(Lim.)	Liverp'l			
934	— S Wood (*ex* MichielsLoos,*Hogemann* –87 *ex* Kenmore)	1193 1240 —	187·0|37·1|24·1 *P39ftF21ft*		.....	Newburyport, Mass. Mason	1861	J.F.Arens	Bremen			
935 ✠ 67905 *LVQT*	— Bn Wood 3*Msts* *Nisbet*84–7 F&YM7,87 cf *Salted*	221 234 **224**	121·7|25·8|13·0 *RQD10tns*	14 „ 0	..... 9&12yrsMat ND85	Ayr Weir	1872 5mo	J.&W.Stewart Co	Green'ck nt. Grk. *June*84–	Liv. A&CP	12 8	A 1 7,87
936 ✠ 73700 *QBDH*	**Stelling** ScwStm Iron *Sr* *G.B.Taylor*87–88 1*Dk*2*trB* 4*BHds* Cem	565 889 **773**	215·5|30·2|15·4 *RQD22ftF27ft* drp77,78&79	16 „ 2 *S*2„4½ *W*2 „ 6	C.2Cy.26″&51″–33″ (*i*) 75lb drp79 BS4,87 100HP Palmers'Co.Newcastle	Newcastle Palmers'Co. LMC2,84	1876 7mo *ss* *WB*	J.Fenwick&Sn Nwc.*No*3–3,79 *ss*Lon*No*1–84 =*DBa*33*ft* *f*83*ft*	London &·*u*·*E*&·*B*	Nwc. A&CP 48*ft*	*m*	90A1 5,88
937 ✠ 69864 *PGBJ*	**Stelvio** ScwStm Iron *Sr* *Cormack*83–86 2*Dks* (1*Irn*) 3*trB* 5*BHds* Cem	1174 1814 **1753**	275·1|34·2|24·7	26 „ 6	C.2Cy.32″&62″–36″ (*i*) 65lb BS11,86 160HP Black,Hawthorn&Co.Gts.	Newcastle C.S.Swan&Co. LMC8,88	1875 8mo	Cay,Hall&Co. *ss*Shl.*No*3–3,88 *WB*=*DBa*86*ftf*3	S Shields 4*ft*230*tns*	Shl. A&CP	*r*	100A1 3,88
938 70946 *NWRB*	**Stentor** ScwStm Iron *Sr* *S.Milligan* –87	1307 2025 **1840**	314·1|35·2|26·0		C.2Cy.26½″&56″–52″ 250HP GreenockFoundryCo.Grk.	Greenock Scott&Co.	1875	OceanSteam ShipCo.	Liverp'l			
939 ✠ 70426 *MWNF*	— ScwStm Iron *Sr* *J.T.Mallett* –87 1*Dk* 4*BHds* Cem	233 369 **275**	141·0|22·2|12·3 *RQD45ft* *BD48ts* drp74,76,77,78,79		C.2Cy.18″&35½″–20″ (*i*) 80lb 45HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co. MS11,82 BS1,84	1874 5mo	H.A.Swan EHarris&Co.*Mgrs* *ss*Stk.*No*2–82 *WB*=*DBa*33*ftf*2 3*ft*	Mdlsbro	Lon. A&CP	*f*	9,84
940 ✠ 65382 *KBLT*	**Stephanotis** ScwStm Iron *Bn* *W.Churnside*84–84 1*Dk* 2*trB* 4*BHds* Cem	678 1042 **958**	220·5|30·6|19·2 *RQD45ft* *BD48ts* drp75,77,79&86	20 „ 6	C.2Cy.27″&47″–30″ 65lb NB77 98HP Cmp77R&WHawthrnNwc	Sunderland Iliff,Mounsey& LMC12,86 BS2,88	1871 2mo	J.Robinson&Ss *ss*Rot.*No*3–12,86 *WB*=*DBa*62*ftf*	N.Sh'lds 74*ft*220*ts*	Shl. A&CP	*l*	90A1 11,86

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941 82536	Stephen Gray PadStm Iron *Sk*	17 107 107	88·5 | 18·1 | 9·8		L.2Cy.26″–50″ 55HP E.Wales, Hull	Hull E.Wales	1882	T.Gray&Co.	Hull			
942 25637 PGFK	Stephen & Sarah Bn Wood *T.Page*86–86 ptIB	178 178 178	96·5 | 22·0 | 13·4		.....	Rye Hassell	1854	W.Kemp	Favrshm	Sld.	9	4,79
943 89820	Stephenson PadStm Iron *Sp* 1*Dk*	30 112 112	97·9 | 18·4 | 9·2		1Cy.34½″–52″ 38HP Hepple&Co., NorthShields	Nth.Shields Hepple&Co.	1886	J.Chisholm	N.Sh'lds			
944 ✠ 91913	Stepney ScwStm Iron *Sr Coxon*86–86 1*Dk* *(Ira)* §-*Webframes* 4*BHds* Cem	442 688 596	160·0 | 35·0 | 14·6	15 „ 5	C.2Cy.27″&50″–33″ *(s)* 75lb 107HP CentralMarEngCo.W.Hpl.	W.Htlpl. W.Gray&Co. *WB*=	1886 4mo *DBa*4	Sheffield Neave ✠LMC5,86	London *8ft f49ft179ts FP T39ts AP T28ts*	Hpl. A&CP	*j*	100A1 2 23 5,88
945 ✠ 45187 FCHL	Sterling Sr Wood *J.Johns* –87 ptIB	169 169 169	99·4 | 23·6 | 12·6		..... srp76	Brixham Dewdney	1863 7mo	J.Johns	Fowey	Bxm	12 C8	5,76
946	Stern ScwStm Iron *Sr Miang*83–83	508 788 —	200·1 | 28·8 | 15·0		C.2Cy.25″&44″–30″ 80HP Flnsbrg.S.B.C.Flnsbrg.	Flensburg Flensbrg S.B.C.	1882	Holm&Molzen	Fl'nsbrg			
947 ✠ 51068 HFJL	Stettin ScwStm Iron 3*MstSr Tait*84–85 2*Dks* 4*BHds* Cem	530 836 657	222·0 | 29·1 | 15·0	16 „ 2	C.2Cy.27″&47″–33″ *(i)* 60lb NE&B76 98HP R.Napier&Sons, Glasgow	Glasgow Brclay, Curle&	1864 11mo *WB*	Leith, Hull& Hamb.Stm.Pkt Co *ss*Cly.*No*3 = *MT36ft227tns* *ss*Lth.*No*2	Leith	Lth. 7–76 –85		B1 2 2,87
948 87269	Stirling Castle PadStm Iron *Sp*	1 160 160	160·3 | 20·1 | 6·9		D.1Cy.43″–54″ 80HP S.&H.Morton&Co.Leith	LMC1,85 BS3,87 Leith S.&H.Morton &Co.	1884	Galloway Saloon Steam Packet Co.	Leith			
949 ✠ 76809 RBQT	Stirlingshire S Iron *R.Alexander*76–80 2*Dks* 1*BHd* Cem	1221 1262 1117	230·8 | 35·8 | 20·5 *P44ftF32ft*	21 „ 7 4 „ 0	.....	Dumbarton Birrell, Stenhouse&Co.	1877 8mo	T.Law&Co. *ss*Liv.*No*2–85	Glasgow	Lon. A&CP	*s*	100A1 1,88
950 ✠ 87834 HPGR	Stockbridge S Iron *J.Motyer* 1*Dk* 2*trB* 1*BHd* Cem	2048 2093 1936	284·0 | 41·2 | 24·6 *P44ftF31ft*		.....	Pt.Glasgow WHamilton&C	1883 4mo	ShipStockbridgeC. (Lim.) *ss*C (DowardDickson	Liverp'l ff.*No*1–87 &Co.)	Cff. LA&CP	*w*	100A1 8,87
951 ✠	Stockholm ScwStm Iron *Well deck Sr P.Blohm* 1*Dk*(*Irn*) 5*BHds* Cem	461 607 489	181·1 | 19·7 | 8·2 *RQD56ftBD50ft* *F25ft*		C.2Cy.25″&47″–33″ 85lb 115HP Reihersteig, Sch.&M.Ham.	Hamburg Rhrstg.Schffs. *WB*	1885 1mo = *DBa36ft f77ft*	HM Gehrckens ✠LMC8,85	Hamb'rg 118*ts FPT* 33*tns*	Ham LA&CP	*i*	100A1 3,85
952 ✠ 89466 JKPG	Stockholm City ScwStm *Well deck* Iron *Sr Doyle*82–84 2*Dks*(*Iru*) 3*trB* 5*BHds* Cem	1759 2686 2123	300·0 | 40·2 | 22·4 *P184ftF82ft*	23 „ 8	C.2Cy.38″&71″–45″ *(a)* 80lb 216HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'C.Lm. ✠LMC5,84	1884 3mo	C.Furness	W. Htlpl	Lon. LA&CP	*t*	100A1 5 2,88
953 ✠ 16223 LWNK	Stockton ScwStm Iron 3*MstSr Edwards*85–85 1*Dk* 2*trB* 4*BHds* Cem	226 396 392	158·3 | 25·8 | 13·4 srp63,66&69 drp79	14 „ 5	C.2Cy.23¼″&46″–30″ *(j)* 65lb NE&B73 80HP Blair&Co.(Lim.)Stockton	Stockton M.Pearse& Co. LMC6,83 BS8,87	1856	G.Bazeley&Ss. *ss*Pnz.*No*3–6,83	Penz'nce	Pnz.		*A1 2,85
954 ✠ 87246 HQKT	Stokesley ScwStm Iron *Well deck Bn Früs* 1*Dk*(*Iru*) 2*trB* 4*BHds* Cem	689 1076 819	226·6 | 32·0 | 13·5 *RQD88ftBD60ft* *F28ft*	16 „ 0 *S*1 „ 5½ *W*1 „ 7½	C.2Cy.26″&48″–36″ *(b)* 80lb 98HP WstgarthEnglish&CM'bro	Middlesbro' R.Craggs&S'ns ✠LMC1,88 *WB*	1883 2mo = *CellDB196ft* 2	H.Smurthwaite (H.Baxter&C. *Mgrs.*) *ss*Shl.*No*1–88 93*ts APT*1	Leith 3*tns*	Lon. A&CP	*n*	100A1 1,88
955 45700 VFKP	Stonehouse Sr Wood *Lane* F&YM5,85ptIB	96 — —	92·5 | 20·5 | 10·2		..... 12&16yrsMat	Teignmouth Mansfield	1863 6mo	C.Luke	Plym'th SSPly8[illegible]-9yrs	Ply.	13	A 1 5,85
956	Stoomvaart ScwStm Iron *Sr Verhagen*70–78	427 604 —	202·4 | 26·0 | 14·0		C.2Cy.23″&42″–30″ 70HP Lees, Anderson&Co.Gls.	Amsterdam Kon.Fab.v. Stoom	1849	P.A.VanEs&Co	Rott'dm.			
957 *NSLJ*	Store Nordiske ScwStm Iron *Sr Svenson*76–80	596 832 489	200·0 | 29·4 | 13·5 19·8		C.4Cy.21″&42″–30″ 120HP Burmeister&Wain, Cpnhgn	Copenhagen Brmster&Wain	1880	Store Nordiske Telegrph Selskab	C'pnhgn			
958 *NSGP*	Storebelt ScwStm Iron *Sr Güllich*83–87	328 589 499	194·7 | 27·2 | 14·1 21·1 *P42ts*1 33*ts*		C.2Cy.32″&60″–36″ 160HP LobnitzCoulborn&C Rnfrw	Renfrew Lobnitz, Coulborn&Co.	1880	Forenede DampskibsS'lskab	Nakskov			
959 ✠	Storfursten Scw.Stm Iron *Sr F.A.Aström*70–75 *Well deck* 5*BHds* Cem	356 555 365	170·6 | 24·9 | 13·0 *P104ftF25tns* drp83		C.2Cy.25″&48″–30″ 78lb NB85 90HP Black, Hawthorn&Co. Gts.	Middlesbro' R.Dixon&Co. S&MS3,85	1875 3mo	Helsingfors SteamShipCo. *ss*Got.*No*3–8,83	Helsingfrs	Ros. A&CP	*h*	90A1 1,87
960 ✠ 50093 WGQL	Stork ScwStm Iron 3*MstSr J.Woodward* –87 2*Dks* 4*BHds*	481 843 685	229·7 | 29·0 | 16·4 *P62ftF48ft* drp86		C.2Cy.36½″&60″–30″ *(i)* 66lb NE&B78 185HP GourlayBrs.&Co.Dundee	Dundee Gourlay Bros. LMC6,88	1864 7mo	GeneralSteam Nav.Co. *ss*Lon.*No*3–10,78	London *ss*Lon.*No*	Lon. 2–87		A1 2 2 3,88

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, Also Equipment Letters.	14 Character. *If Assigned, for Hull and Spars.* Also Date of Last Survey.
961 ✠ 89760 *JPKV*	**Storm Cock** ScwStmTug Iron *Hunter* –86 1*Dk* 4*BHds* Cem	14 96 **96**	89·7 | 18·2 | 9·6	10 „ 2	C.2Cy.19″&36″–24″ (*i*) 100lb ✠LMC9,84 95HP R.H.Pearson&Co.Glasgow	Chepstow E.Finch&Co. (Lim.)	1884 7mo	W.Williams &Sons	Newport	Npt. LA&CP	*a*	100A1
962 88683	**Storm King** ScwStmTug Wood *J.Ferris* 1*Dk* cf *Salted*	73 108 **85**	83·4 | 20·2 | 9·2		C.2Cy.18″&30″–24″ 41HP AllanBros.St.John	Portland NB A.L.Ruddock	1885 2mo	N BrunswckTradg Co.of London (Lim.)	Chatham N.B.	St. J.	10	A
963 20536 *NBPC*	— PadStm Iron *Sp*	26 199 **196**	137·0 | 21·0 | 11·1		2Cy. 100HP	S.Shields	1857	H.J.Ward	Liverp'l			
964 44416 *TVCB*	— PadStm Iron (*ex*UnitedStates)	19 126 **126**	106·0 | 18·9 | 10·0		L.1Cy.40″–48″ 70HP J.P.Rennoldson,S.Shl.	S.Shields J.T.Eltringham	1864	G.Smith	N.Shlds.			
965 41920 *TGPN*	**Storm Nymph** Bn Wood *McCartney*80–83 ptIB	151 169 **158**	100·0 | 26·0 | 11·8 *RQD22ft*		..... srp70 drp77	NovaScotia	1858	W.Hinde	Belfast	Bel.		
966 ✠ 80561 *TDWQ*	**Storm Queen** ScwStm Iron 1*Dk* 3*MstSr* *E.Irwin*84–84 (*Irn*)*S*·*Spar dk* 3*trB* 5*BHds* Cem	1375 2129 **2113**	280·5 | 36·0 | 20·0 *F20ft* 26·4 drp82&86	21 „ 6 *S* 6„10 *W* 7 „ 2	C.2Cy.35″&68″–45″ (*i*) 80lb B88,87 225HP WallsndSlipC.(Lim)Nwc.	Newcastle CSSwan&Hntr ✠LMC5,86	1880 4mo	J.Ridley,Son& Tully *ss*Nwc.*No*1–85 *W*	Newc'stl *B*=*Cell D*	Bom. A&CP B 234	*s* *ft*	100A1
967 91260	**Stormcock** TwinScwStm Iron *Sr*	— 372 **343**	160·0 | 25·1 | 13·0 *F25tns*		C.4Cy.26″&45″–30″ 300HP LairdBros.Birkenhead	Birkenhead Laird Bros.	1885	W.B.Hill	Liverp'l			
968 ✠ 56939 *SHGB*	**Stormy Petrel** Bk Iron (*ex*LadyoftheLune)*J.Read* 1*Dk*2*trB* 1*BHd* Cem	497 497 **485**	158·0 | 26·1 | 17·2 *RQD31ft*		.....	Lancaster LuneSh.Co.	1867 3mo	J.T.Read *ss*Liv.*No*3–9,80 *ss*Ham.*No*1–85	Liverp'l	Lon. A&CP		*A1
969 ✠ 84545 *WKTM*	**Storra Lee** ScwStm Iron *Well deck* *Bn* *Bailey*83–86 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1119 1734 **1385**	257·5 | 35·8 | 18·9 *RQD98ftBD66ft* *F28ft* drp86	20 „ 5	C.2Cy.32″&60″–39″ (*i*) 80lb 150HP Blair&Co.(Lim.)Stockton	W.Hartlep'l W.Gray&Co. ✠LMC3,86	1882 6mo	J H Murrell&C. *ss*Hpl.*No*1–86 *WB*=*DBa82ftf9*	WHtlpl *2ft* 316*tns*	Cff. A&CP	*q*	100A1
970 78975	**Stour** PadStm Iron *Sp*	71 112 **109**	125·0 | 17·6 | 6·8		O.2Cy.23½″–27″ 30HP T.A.Young&Son,London	London ThamesI.Wks	1878	GreatEastern Railway Co.	Harwich			
971 84100 *VMQL*	**Strabo** ScwStm Iron *Sr* *Mattheson*76–86	1281 1965 **1839**	290·0 | 35·3 | 24·0		C.2Cy.26″&60″–45″ 150HP BarrowS.B.Co.(Lim.)Brw.	Barrow BarrowS.B.Co.	1881	Liverpool,Brazil& R.PlateS.N.Co. (Lim.)	Liverp'l			
972 ✠ 75187 *QGDN*	**Stracathro** Bk Iron *J.B.Smith*83–86 2*Dks* 1*BHd* Cem	1159 1215 **1080**	230·6 | 35·0 | 21·1 *P40ftF32ft*	22 „ 8	.....	Dundee GourlayBros.	1876 8mo	D.Bruce&Co. *ss*Liv.*No*2–84	Dundee	Shl. A&CP	*s*	100A1
973 ✠ 89925 *JLMQ*	**Straits of Gibraltar** Iron ScwStm *Sr* *G.Griggs* –86 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1281 1971 **1820**	280·6 | 37·1 | 23·0 *P24ftBD72ftF35f* drp87		C.2Cy.33″&64″–42″ (*a*) 85lb ✠LMC4,88 220HP Dunsmuir&Jackson,Gls.	Ayr McKnight, McCredie&Co.	1884 4mo	N.Maclean&C. *ss*Ant.*No*1–88 *WB*=*DBa78ftf6*	Glasgow *2ft* 230*t*	Ply. LA&CP *FPT*50*t*	*s* *APT*25*t*	100A1
974 ✠ 81508 *TDWH*	**Stranton** ScwStm Iron *Well deck* *Bn* *Hyde* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1133 1754 **1386**	256·5 | 34·6 | 19·7 *RQD68ftP28ft* *F33ftBD66ft*		C.2Cy.33″&61″–33″ (*i*) 85lb BS11,86 150HP T.Richardson&Sons,Hpl.	W.Hartlp'l W.Gray&Co. ✠LMC11,88	1880 3mo	W.Hartlepool StmNav.Co. *ss*Hpl.*No*1–83 *W*	W.Htpl. *B*=*DBa80ft*	Hpl. A&CP *f*9*4ft*	*q*	100A1
975 *QCMH*	**Strassburg** ScwStm Iron *Bg* *Rodenberg*83–87	2230 3025 —	354·4 | 39·4 | 31·0		C.2Cy.46″&72″–48″ 300HP Caird&Co.Greenock	Greenock Caird&Co.	1872	Norddeutscher Lloyd	Bremen			
976 ✠ 87682 *HTVS*	**Strathadder** ScwStm Iron 3*MstSr* *McLean*86–86 1*Dk*(*Irn*) 4*BHds* Cem	148 338 **277**	160·2 | 23·2 | 10·9 *RQD49ftBD7ft* *F24ft* drp84&85	11 „ 7 ~~3 „ 5½~~ *(See Footnote)* 11,86	C.2Cy.19″&36″–27″ (*o*) 80lb 60HP J.&T.Young,Ayr	Paisley J.Fullerton&C. ✠LMC4,88	1883 5mo	J.Hay&Sons *ss*Gls.*No*1–88 *WB*=*FPT*45*tns*	Glasgow *APT*16*tns*	Gls. LA&CP	*g*	100A
977 ✠ 76196 *QDTL*	**Strathairly** ScwStm Iron *Sr* *Boughton*81–84 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1236 1919 **1789**	282·6 | 34·8 | 23·8 *P33ftF31ft*		C.2Cy.34½″&64″–42″ (*i*) 78lb BS10,87 160HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co. LMC10,84 *W*	1876 7mo *B* =	McIntyreBros. &Co. *ss*Liv. *DBa*18*ftf*6*8ft*§·*u*	Newc'stl *No*2–84 *E*§·*B*38*ft*	Cff. A&CP 324*ts*	*s*	100A
978 ✠ 58343 *LPVG*	**Strathavon** ScwStm Iron 3*MstSr* *Kane*87–87 (*ex* Palermo) 1*Dk* 3*BHds* Cem	141 252 **223**	137·8 | 19·7 | 11·8 *RQD45ftF16ft* drp86		C.2Cy.17″&31″–24″ (*i*) NE&B80 42HP Walker,Henderson&C.Gls.	Glasgow SwanBros.	1867 6mo	J.Hay&Sons *Fifth Survey*84	Glasgow	Gls. A&CP	Ls	15
979 ✠ 63425 *SGCH*	**Strathbeg** ScwStm Iron *Sr* *Melville*79–87 1*Dk* 3*BHds* Cem	122 209 **188**	128·9 | 20·6 | 10·1 *RQD41ft* len80		C.2Cy.13″&25″–20″ (*i*) 90lb ✠NB85 35HP J.Key&Sons,Kirkcaldy	Kinghorn J.Key&Sons LMC5,85	1877 6mo	J.&T.Park *ss*Gls.*No*2–85 *WB*=*DB54ft*	Frsrbrg	Lth. A&CP	*d*	100A
980 ✠ 60389 *HLMP*	**Strathblane** S Iron *Cuthell*86–86 2*Dks* 1*BHd* Cem	1364 1440 **1302**	235·4 | 37·4 | 22·5 *P35ftF38ft*		..... drp70ND88	Glasgow Barclay,Curle &Co.	1868 10mo	J.&A.Allan *ss*Liv.*No*3–5,82 *ss*Gls.*No*1–88	Glasgow	Gls. A&CP		*A

No. 976. Strathadder. *Freeboard discontinued by Owner, November, 1886.*

1 Ice Special Survey. Official No. Code Letters.	2 3 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 9 Built. Where. *Builders' Names.* When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
981 ✠ 89922 JLHN	**Strathcathro** ScwStm Steel *Sr N.M'Callum82–82* *Well deck* 1*Dk*(*Stl*) 4*BHds* Cem	222 515 377	160·3 | 27·2 | 11·7 *RQD60ftBD42ft* *F22ft* drp84&86	12 „ 3	C.2Cy.24″&48″–30″ (*a*) 90lb 90HP Walker, Henderson&C. Gls.	Paisley J M'Arthur&C *WB=* ✠LMC6,84	1884 4mo *DBa*	J.Hay&Sons	Glasgow *42ft70tnsFPT44tns APT9tns*	Ayr LA&CP	*h*	100A1 12,87
982 ✠ 91041	**Strathearn** ScwStm Steel 2*Dks* *Sr L.White80–88* (1*Stl*,1*pt Stl*) 3*trB* 6*BHds* Cem	1855 2814 2544	310·5 | 41·2 | 25·2 *P48ftBD68ft* *F36ft*	27 „ 9	T.3Cy.23″37″&59″–42″ 160lb (*s*) 250HP A.Stephen&Sons, Glagsow	Glasgow A.Stephen&Ss *WB* ✠LMC2,88	1888 2mo *=Cell DB252ft488tns APT31tns*	Burrell&Son	Glasgow	Gls. LA&CP	*u*	100A1 2,88
983 ✠ 63852 KQCJ	— S Iron *Grossart* 2*Dks* 1*BHd* Cem	1705 1784 1625	255·3 | 40·4 | 24·0 *P94tnsF49tns*	.....	.....	Glasgow Barclay, Curle &Co.	1871 9mo	J.&A.Allan *ss*Liv.*No*3–11,84 *ss*Hul.*No*1–88	Glasgow	Hul. A&CP	*u*	100A1 5,88
984 ✠ 73391 PCRT	— Bk Iron *Anderson69–75* 2*Dks* 1*BHd* Cem	1101 1153 1077	230·6 | 34·7 | 21·5 *RQD46ftF33ft*	.....	.....	Dundee Gourlay Bros.	1875 8mo	W.Thomson&Sons *ss*Npt.*No*3–2,88	Dundee	Npt. A&CP	*s*	100A1 2,88
985 ✠ 63820 KFDQ	— Bk Wood *Tomlinson* r&YM5,86 cf	247 255 227	117·3 | 25·1 | 12·8	.....	..... 9&12yrsMat	Sunderland J.Crown	1871 4mo	T.Harrison&C. C	Liverp'l ont. Liv. *A* HTLiv.86	Liv. *pl*82– A&CP	11 7	A 1 10,87
986 ✠ 86666 WKTS	**Strathendrick** Sr Wood 3*Msts* *E.Bindon* –87 1*Dk* r&YM2,86 cf *Salted*†	189 198 184	113·0 | 22·3 | 12·0 drp86	.....	.....	Troon TroonSh.B.Co.	1882 6mo	E.Bindon	Liverp'l	Lth. LA&CP	11	A 1 8,87
987 ✠ 85877	**Strathesk** ScwStm Iron *Well deck Sr T.Ledley83–83* (*ex* Omniopolis) 1*Dk* 4*BHds* Cem	93 217 185	130·1 | 21·2 | 10·0 *RQD49ftBD8ft* *F18ft* drp84&86		C.2Cy.18″&34″–24″ (*j*) 75lb BS3,88 50HP J.&T.Young, Ayr	Bowling Scott&Co. ✠LMC1,86	1881 11mo	J.Hay&Sons *ss*Cly.*No*1–86 *WB=FPT17tns*	Glasgow	Gls. LA&CP	*d*	100A1 3,88
988 ✠ 82326 WHVT	**Strathgarry** ScwStm Iron (*ex* Pearl) *Sr P.Blaney87–87* *Well deck* 1*Dk*(*Irn*) 4*BHds* Cem	160 347 249	143·9 | 21·7 | 12·0 *RQD54ftF22ft* *BD30ft* drp81,82&85	12 „ 9	C.2Cy.20″&38″–30″ (*a*) 75lb 65HP Fleming&Ferguson, Psly.	Pt.Glasgow W.Hamiltn&C ✠LMC4,87	1880 6mo	J.Hay&Sons *ss*Gls.*No*1–84 *WB=DBa31ft52tnsFPT18tns*	Glasgow	Gls. LA&CP	*f*	100A1 8,87
989 ✠ 73811 PJNW	**Strathleven** ScwStm Iron 3*MstSr C.Pearson* 3*Dks*(1*Irn*) 6*BHds* Cem	1588 2436 2257	320·9 | 36·0 | 26·1 *P52ftF41ft* drp84		C.2Cy.38″&70″–42″ (*i*) 70lb 220HP Blackwood&Gordon, P.Gls	Pt.Glasgow Blckw'd&Grdn LMC1,87	1875 11mo	Burrell&Son *ss*Liv.*No*2–84	Glasgow	HKg A&CP	*u*	100A1 8,87
990 ✠ 87734 JCTL	**Strathlyon** ScwStm Steel *Well deck Sr G.Bevan83–87* 1*Dk*(*Stl*) 4*BHds* Cem	225 515 377	160·3 | 27·2 | 11·7 *RQD60ftBD42ft* *F22ft* drp84&85	12 „ 3	C.2Cy.24″&48″–30″ (*a*) 90lb 90HP Walkr, Henderson&Co. Gls.	Paisley J.M'Arthur&C ✠LMC3,88	1883 11mo *WB*	J.Hay&Sons *ss*Gls.*No*1–88 *=DBa42ft70tns FPT44tns*	Glasgow *APT*	Gls. LA&CP 9*tns*	*h*	100A1 3,88
991 ✠ 78619 RNQW	**Strathmore** ScwStm Iron *Sr M'Donald* 2*Dks*(1*Irn*) 3*trB* 4*BHds* Cem	1383 2138 1972	300·2 | 35·8 | 24·2 *P20ftF19ft* drp83	25 „ 6	C.2Cy.38″&70″–36″ (*i*) 80lb BS1,88 250HP T.Richardson&Sons, Hpl.	Middlesbro' R.Dixon&Co. LMC10,86	1878 3mo	Burrell&Son *ss*Npt.*No*2–86 *WB=DB107ft*	Glasgow	Bom A&CP	*t*	100A1 3,88
992 90468	**Strathmuir** Bk Wood 1*Dk*2*trB* *A.W.Fleming* YM4,86 ptIB *Salted*	1175 1199 1089	198·6 | 38·2 | 22·0	.....	.....	Maitlnd, N.S A.Putman	1885 7mo	A.Putman	Maitl'nd N.S.	NYk LA&CP	9	A 1 4,86
993 ✠ 87714 JBWQ	**Strathnairn** ScwStm Iron 3*MstSr M'Guffie88–88* 1*Dk*(*Irn*) 3*BHds* Cem	195 391 315	160·4 | 24·7 | 11·1 *RQD47ftBD7ft* *F26ft* drp84	11 „ 9	C.2Cy.20″&38″–30″ (*a*) 80lb 60HP Hutson&Corbett, Glasgow	Dumbarton Burrell&Son ✠LMC11,86	1883 9mo	J.Hay&Sons *ss*Gls.*No*3–11,86 *WB=FPT54tns*	Glasgow *APT18tns*	Gls. LA&CP	*g*	100A1 12,87
994 ✠ 87733 JCRS	**Strathness** ScwStm Iron 3*MstSr M'Millan87–87* 1*Dk*(*Irn*) 3*BHds* Cem	193 390 313	160·3 | 24·7 | 11·1 *RQD47ftBD7ft* *F26ft* drp84,85&86	11 „ 9	C.2Cy.20″&38″–30″ (*a*) 80lb 70HP Hutson&Corbett, Glasgow	Dumbarton Burrell&Son ✠LMC12,88	1883 11mo	J.Hay&Sons *WB=FPT54tns*	Glasgow *APT18tns*	Cly. LA&CP	*g*	100A1 4,86
995 78852 WBFJ	**Strathspey** ScwStm Iron *Sr Anderson80–85* (*ex* Kelburne) 1*Dk* 4*BHds* Cem	106 221 175	130·9 | 20·8 | 9·9 *RQD44ftF17ft* drp79,82&86	10 „ 7	C.2Cy.18″&33″–24″ (*i*) 80lb ✠NB86 48HP J.&T.Young, Ayr	Paisley Aberern S.B.C. LMC3,86	1878 10mo *W*	J.Hay&Sons *ss*Gls.*No*3–3,86 *B=FPT*	Glasgow	Gls. A&CP	*d*	90A1 3,86
996 ✠ 93285	— Bk Steel *C.Mackenzie79–86* 1*Dk* 1*BHd Cem*	319 363 321	146·8 | 26·2 | 12·6 *RQD29ftF18ft*	13 „ 3	.....	Grangem'th Grangemouth Dockyard Co.	1886 5mo	Anderson, Webster&Co.	Glasgow	Gls LA&CP	*i*	100A1 2,88
997 ✠ QCMK	**Strauss** ScwStm Iron *Sr Winters78–87* 2*Dks* 4*BHds* Cem	598 841 729	224·5 | 28·2 | 17·3 *P45ftF30ftBD41f* drp80		C.2Cy.28″&56½″–36″ (*i*) 62lb 120HP Blair&Co.(Lim.) Stockton	Stockton M.Pearse&Co. MS9,85 BS10,87	1872 9mo	Norddeutscher Lloyd *ss*Bhn.*No*3–9,85	Bremen *WB=ptDB*	Bhn. A&CP	*m*	90A1 10,87
998 ✠ 78863 RQGS	**Streonshalh** ScwStm Iron *Well deck Sr N.Hewson* 1*Dk*(*Irn*) 2*trB* 5*BHds* Cem	1022 1589 1318	254·8 | 34·1 | 20·5 *RQD88ftF37ft* *BD58ft* drp79	22 „ 0 *S2* „ 7 *W2*„10	C.2Cy.32″&60″–39″ (*i*) 76lb BS10 87 140HP Blair&Co.(Lim.) Stockton	Whitby T.Turnbull&Sn LMC10,86	1877 12mo *W*	T.Turnbull&Sn *ss*Cff.*No*2–86 *B=DBa72ftf96ft*	Whitby	Cff. A&CP	*q*	100A1 10,87
999 ✠ 87705 HWSD	**Stroma** ScwStm Steel *Sr J.M'Farlane83–84* 1*Dk*§ *Awndk* 3*trB* 5*BHds* Cem	518 958 948	200·5 | 30·1 | 22·0 *Freeb'rd to Awn dk*	15 „ 10 1 „ 3 8 „ 3	C.2Cy.27″&52″–39″ (*s*) 90lb BS2,86 160HP Turnbull, Grant&Jack, Gls.	Glasgow NapierShnks.& ✠LMC3,88	1883 7mo	Napier Shipping Co. Lim. *ss*N.Os.*No*1–88 *WB=FPT60tns APT42tns*	Glasgow	N.Os LA&CP	*m*	100A1 3,88 *Awn dk*
1000 ✠ 86225 WMPF	**Stronsa** S Iron *C.Brooks82–82* 2*Dks* 1*BHd* Cem	2000 2053 1900	269·0 | 41·6 | 24·3 *P42ftF30ft*	.....	.....	Liverpool T.Royden&Sns	1882 9mo	Sandbach, Tinne&Co. *ss*Liv.*No*1–86	Liverp'l	Liv. LA&CP	*v*	100A1 11,87

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Year Assigned. Year Altered. Letters.	14 Character.
1001 72293 *SVKQ*	**Struan** S Wood *T.Lemon*	1473 1510 1398	211·8 | 39·3 | 24·2		.....	St.John J.Fraser	1877	A.Gibson&Co.	Liverp'l			
1002 ✠ 87929 *JDTP*	**Stuart** ScwStm Iron *Sr G.Armstrong* –87 *Well deck* 1*Dk* 4*BHds* Cem	356 597 449	170·0 | 24·6 | 13·1 *RQD*63*ft P*32*ft BD*41*ft F*20*ft*		C.2Cy.22″&41″–30″ (*a*) 90lb ✠LMC8.87 70HP W.Allsup&Sons,Preston	Preston W.Allsup&Sns *W*	1883 10mo *B* =	J.Wright *ss*Stk.*No*1–87	Liverp'l *DBa*41*ft* 85*ts FP*	Msl. LA&CP	*T*65*ts*	100A1
1003 ✠ 76549 *RCDL*	— Bk Iron *T.Bradshaw* 1*Dk*2*trB* 1*BHd* Cem	881 912 855	202·5 | 34·2 | 19·1 *RQD*33*ft F*20*ft*		.....	Dundee AStephen&Sns	1877 9mo	Doward, Dickson&Co. *ss* Cff.*No*2–86	Liverp'l	Shl. A&CP	*q*	100A1
1004 ✠ 68	**Stura** ScwStm Iron *Bn deMarchi* 2*Dks*(*Irn-Uws*)3*trB*4*BHds* Cem	1738 2245 2062	299·2 | 37·2 | 23·6 *P*30*ft BD*54*ft F*49*ft*		C.2Cy.35″&67″–42″ (*i*) 80lb 412HP Blackwood&Gordon,P.Gls ✠LMC12,87	Pt.Glasgow Blckwd&Grdn	1883 9mo	Nav.Gen.Italiana *WB* = *Cell D*	Palermo *B*248*ft* 47	Gen. LA&CP	*t* 0*tns*	100A1
1005 ✠ 93663	**Suakim** S Iron *Seabrook* 1*Dk*2*trB* 1*BHd* Cem	1618 1679 1549	259·6 | 38·2 | 23·0 *F*35*ft*	24 „ 8	.....	Pt.Glasgow Russell&Co.	1886 4mo	Ship "Suakim" Co.(Lim.)(G.M. Steeves)	Liverp'l	Liv. LA&CP		100A1
1006 35278 *RNWS*	**Success** Bn Wood *G.Denyer* 1*Dk*	149 149 149	93·7 | 23·7 | 10·9		.....	St.JohnN.B.	1858	H.D.Dennis	S'ndrlnd			
1007 13 *SKHT*	**Sud America** ScwStm Iron 4*Msts* *Bertova* –87	1259 2217 —	313·3 | 35·4 | 28·7 *BD*11*tns*		C.2Cy.52″&88″–42″ 792HP R.&W.Hawthorn,Nwc.	Newcastle Wigham Richardson&C	1873	"La Veloce" Nav.Italiana	Genoa			
1008 ✠ 87974 *JLHR*	**Sudbourn** S Iron *W.McKay*81–84 2*Dks* 1*BHd* Cem	1703 1744 1614	251·0 | 39·0 | 24·0 *P*42*ft F*32*ft*	26 „ 0	.....	Stockton Richardson, Duck&Co.	1884 4mo	C.W.Kellock &Co.	Liverp'l	Liv. LA&CP		100A1
1009 *RDWJ*	**Suevia** ScwStm Iron *Sr Ludwig*72–85	2440 3609 —	364·2 | 41·3 | 33·8		C.2Cy.48″&80″–60″ 500HP Caird&Co.Greenock	Greenock Caird&Co	1874	Hamburg Amerikansche Packtf. Act. Gesell	Hamb'rg			
1010 ✠ 89475 *KBWT*	**Suez** ScwStm Steel *Welldeck Sr W.Humphreys*80–88 1*Dk*(*Stl*)2*trB* 4*BHds* Cem	1408 2165 1680	276·6 | 37·2 | 19·9 *P*28*ft RQD*76*ft S* *BD*108*ft F*26*ft W*	21 „ 8 1 „ 10½ 2 „ 1½	T.3Cy.21″,35″&57″–39″ 160lb (*s*) 200HP Blair&Co.(Lim.) Stockton	W.Hartlep'l W.Gray&Co. ✠LMC9,85	1885 8mo	T.Appleby&Co. *WB* = *DBa* 8	W.Hrtpl *f*102*ft*	Hpl. A&CP	*r* 477*ts*	100A1
1011 ✠ 73633 *SHRD*	— ScwStm Iron 2*Dks* 3*MstSr D.Corkery*72–87 (*UptIrn*–ws) 3*trB* 4*BHds* Cem	1398 2166 2006	323·8 | 35·3 | 25·7 drp77 ptND87	26 „ 10 *S*5 „ 5 *W*5 „ 9	Q.4Cy.22″30″43″&60–45″ 160lb (*s*) 250HP Qpd 87 Central Mar. E.Co. W.Hpl.	Newcastle C.Mitchell&Co ✠NB87 LMC10,87	1874 9mo	Nelson, Donkin&Co. *ss*Hpl.*No*3–10,87 *WB* = *M*	London *T*20*ft* 200*tns*	Liv. A&CP	*s*	100A1
1012 ✠	— ScwStm Iron COLLISION *Sr Moreau*83–83 1*Dk*(*Irn*)*S-Spardk* 3*trB* 4*BHds* Cem	1379 2125 2107	286·0 | 36·3 | 25·4 17·7		C.2Cy.33″&64″–42″ 80lb 200HP Palmers'C.(Lim.)Nwc.	Newcastle Palmers'Co. ✠LMC11,81 BS9,84	1881 10mo *WB*	D'Orbigny& Faustin fils = *Cell DB* 240*ft* 33	La Rochlle *7tons APT*	Cff. A&CP	*s* 14*tns*	1 Spar
1013	**Suffolk** Bk Wood *Carter* 2*Dks* F&YM7,87 cf	975 975 832	198·5 | 33·5 | 20·8 *P*138*tns*		..... drp75,78&82	Northam Wigram	1857	A.E.Isaacks	Alleppey Rest.Lon. *Dec*81–HT Bom 87	Bom.	18 7	A
1014 ✠ 751	**Sukune Maru** ScwStm Iron (*ex* Ardantiene) *Sr N.Chuzco* *Well deck* 1*Dk*2*trB* 4*BHds* Cem	411 649 490	190·7 | 25·7 | 14·2 *RQD*69*ft F*29*ft* drp80 *BD*38*ft*		C.2Cy.24″&44″–36″ 60lb 90HP W.King&Co.Glasgow	Glasgow H.Murray&Co Kaisha *ss*Yka.*No* *B* = *DBa*55 *ft F*	1878 8mo *W*	NipponYusen 2–86 3*ftFPT*⅞	Osaka Yka. A&CP *APT*	Yka. A&CP	*j*	100A1
1015 75887 *WBPQ*	**Sulitelma** Bk Wood *McGregor*70–86 1*Dk*2*trB* F&YM6,87ptIB *Salted*	964 1021 907	187·9 | 36·3 | 21·0 *P*33*ft*		.....	NovaScotia J.W.Carmichael	1880 9mo	J.W.Carmichael &Co	Pictou HT Ham 85	N.Sc. LA&CP	9	A
1016 *LDRM*	**Sully** ScwStm Iron *Bk* *Voisin*87–87	987 1332 —	254·2 | 30·3 | 22·9 *P*44*ft BD*35*ft F*32*ft*		C.2Cy.27½″&55″–35½″ 180HP F.&C.de laMédit.Havre	Havre Frgs& Chntiers de la Médit.	1874	Chargeurs Réunis	Havre			
1017 ✠ 56268 *HVGK*	**Sultan** ScwStm Iron *Well deck* *Sr Cuttill*80–83 1*Dk*2*trB* 4*BHds* Cem	676 1041 761	239·2 | 31·4 | 14·7 *P*127*ft F*25*tns* len69drp80&83		C.2Cy.29″&54″–30″ (*i*) 58lb NB76 115HP Cmp76BalticE.W.Hull	Hull C.&W.Earle LMC8,85 BS5,87	1867 4mo	W.S.Bailey *ss*Hul.*No*3–5,80 *ss*Hul.*No*1–85	Hull	Hul. A&CP	*m*	90
1018 42537	— PadStm Iron *Sp*	30 124 124	176·0 | 16·6 | 7·2 len65		2Cy.45″–42″ NB77 60HP Barclay,Curle&Co.Gls.	Glasgow Barclay,Curle &Co.	1861	A.Williamson	Glasgow			
1019 62168 *KHSL*	— Bn Wood *Sharpe* IB	226 226 226	104·0 | 25·5 | 13·0		..... ptOM	Portsmouth White	1868 9mo	J.T.Crampton	P'rtsmth	Pts. A&CP		7 C5
1020 8145	— Bn Wood *R.Lewis* IB	121 129 129	76·2 | 20·7 | 12·5		.....	P.E.Island	1850	G.Clyde (J.M.Barkley, *Mngr*)	Belfast Rest.Bel.	Bel. 75–		6 3

1	2	3	4	5			6	7	8	9	10	11	12	13	14
Ice Special Survey. Official No. Code Letters.	Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.		Regist'd Tonnage Net. Gross. Under Deck.	Registered Dimensions. Length.	Breadth.	Depth.	Moulded depth. Freeboard amidships ft. in.	Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	Built. Where. Builders Names.	When.	Owners.	Port belonging to.	Port of Survey.	Years Assigned, also Equipment Letters, &c.	Character if Assigned, for Hull and Stores. Also Date of Last Survey
1021 60546	Sultana	PadStm Iron Sp	24 177 157	188·1	18·3	7·3		D.1Cy.49″–54″ NB76 80HP W.King&Co.Glasgow	Greenock Robertson	1868	A.Williamson	Glasgow			
1022 156 HBQK	—	Sr Wood Podesta	138 — —	80·0	21·3	13·0		..... drppt5yrsMat65 srp68drp70	Jersey	1840	Clement&Co.	Jersey Rest.60	Jer. –7yrs	8 C5	6,72
1023 ✠ 15850 LRWG	Sultana Reina	Bn Wood T.Parry87–	129 129 129	82·0	20·2	14·5		..... srp71&83	Yarmouth	1857	P.Jones&Co.	Carn'rvn SSPmd83–8yrs HTPmd.87	Pmd.	12 C8	A 1 2,87
1024 ✠ PSFM	Sumatra 3MstSr P.E.Heemskerk 3Dks(UIrn–ws) 6BHds Cem	ScwStm Iron	1939 2597 2192	325·5 P103ftBD46ft F46ft	37·1	25·5	27 „ 0	C.2Cy.38″&70″–48″ (j) 80lb 350HP J.Elder&Co.Glasgow ✠LMC6,87	Glasgow J.Elder&Co.	1882 8mo	Stoomvaart Maatschappy Nederland	Amstdm ssAms.No	Ams. LA&CP 1–86	u	100A1 3,88
1025 21578 NGVL	— (ex Salsette)	ScwStm Iron 4Mst Sr E.E.Burdis 2Dks 3BHds 2PBH	1759 2408 2095	363·0 P87ftF58ft len72	38·5	23·7		C.2Cy.37″&66″–39″ NE&B73 220HP Ravenhill&Co.London	Glasgow Tod&M'Gregor	1858	Blyth Shpbldg Co.(Lim.)	London Annual Survey	Lon.	Lv	9,80
1026 56844 HMKF	—	ScwStm Iron Sr Bruze86–86	1406 2488 2178	318·5 P185tnsF82tns	38·4	27·6		C.2Cy.57″&95″–45″ NE74 450HP Denny&Co.Dumbarton	Dumbarton Denny&Bros.	1867	HajeeCassum Joosub	Bombay			
1027 73 SKJP	— 3Dks Bg Brofferio81–86 (ex Humboldt)	ScwStm Iron	1228 1880 1382	282·1	36·1	26·1		2Cy.35″&66″–36″ NB80 292HP Cmp 80Odero&Ferro,Sesti	Sunderland T.R.Oswald&C	1871 4mo	Navagazione GeneraleItaliana	Palermo SecondSurvey80	Gen.	Lv ✠	7,80
1028 ✠ 77063 RDFT	— 2Dks	Bk Comp Rae r&YM6,86 CF	740 782 690	174·4 Brk50ftF29ft	32·2	18·7	20 „ 7 3 „ 9	..... Iron frame planked ptND&srp75	Sunderland J.Laing	1866 11mo	J.Willis&Son	London Cont. Lon.Dec 8–A&CP	Mau.	19 13	A 1 9,87
1029 ✠	Sumbawa (ex Umballa) 2Dks Sy Shade dk 7BHds	ScwStm Iron Sr Sexauer Cem	489 840 685	230·7 P51ftF42ft	28·2	16·2		C.2Cy.32″&54″–36″ (i) 65lb 130HP Caird&Co.Greenock	Greenock Caird&Co.	1875 5mo	NetherlndsInd. Stm.Nav.Co. ssSng.No2–83	Batavia loadline15	Sng. A&CP ft6 in	n	100A1 11,83 Shade dk
1030 ✠ 498	Suminoye Maru Iron (ex Duna) 2Dks3trB 5BHds	ScwStm Sr Frahm Cem	867 1398 1290	264·4	30·4	23·5		C.2Cy.28″&50″–30″ 60lb 150HP Tennant&Co.(Lim.)Lth.	Glasgow Aitken&Mansl ✠LMC12,76	1871 3mo	NipponYusen Kaisha ssLiv.No1–76	Tokio	Liv. A&CP		12,76
1031 ✠ 37068 SCLF	Summerlee BROKEN UP	Bk Wood Lochhead ptIB	806 806 745	165·5	31·9	21·1	22 „ 11	..... ptNKl64wF&s70srp74	Quebec T.Valin	1860 7mo	O.S.S.Piper	Green'ck	Grk.	7 C5	4,84
1032 65063 KBFS	Sumus	ScwStm Iron Sr	141 223 204	133·4 Brk19tns	20·2	11·3		C.2Cy.18½″&34″–20″ 45HP Blair&Co.(Lim.)Stockton	Middlesbro' Backhouse& Dixon	1871 2mo	Hogg&Henderson	Mdlsbro		...	
1033 ✠ 79455 SDVW	Sunbeam Bn W.Niven 2Dks(1Irn)3trB 5BHds	ScwStm Iron Cem	1154 1784 1764	270·4 BD12ftF25ft drp81	35·2	24·3	25„ 10	C.2Cy.33″&62″–39″ (i) 75lb 170HP C.D.Holmes&Co.Hull	Stockton Richrdsn,Duck LMC12,86	1878 &9mo	H.Martini ssStk.No2–86	Hull	Lon. A&CP	r	100A1 8,87
1034 ✠ 115573	—	Bk Wood Mowat ptIB Salted	845 884 818	172·3	33·4	20·2		.....	St.John Rowan	1874 1mo	J.Hand	Phldlphia	Phl.	7	10,77
1035 ✠ 75957 WSHL	— 1Dk	Bn Wood Woolgar76–76 r&YM9,84 CF Salted	195 205 196	114·0	23·1	12·1		..... 12&16yrsMat	Bridport Cox	1876 7mo	E.J.Duder	St.Johns HTLon.84	Lon. A&CP	17	A 1 9,84
1036 ✠ 83508 JBHN	— 3Msts D.Jenkins –87 1Dk r&YM6,84 cf Salted	Sr Wood	135 148 148	102·2	23·4	11·1		..... 9&12yrsMat	Runcorn Brundrit&Co.	1883 11mo	J.Foulkes,jun.	Runcorn	Sws. LA&CP	13	A 1 5,86
1037 78962 JDRM	— 3Msts G.Trembeth83–84 1Dk r&YM4,84 ptIB Salted	Sr Wood	123 132 132	99·8	23·0	11·0	12 „ 7	..... 9&12yrsMat drp82	Portreath Massey	1878 9mo	J.P.Dunstan	Truro HTFal.83	Bdg. A&CP	11	A 1 5,85
1038 ✠ 60594 HWLB	—	Sr Wood R.Johnson ptIB	113 133 133	93·2	20·3	11·8		..... srp74	Brixham Ferneaux	1868 1mo	T.H.Colby	Bristol HTLon.74	Lon. A&CP	12	4,74
1039 ✠ 79361 MFQ	—	Sr Wood D.Sinclair79–79 1Dk ptIB	94 99 99	80·7 F14ft	20·6	9·8		..... drp83	Stromness Copland	1878 5mo	G.Swanson Cont.	Wick Lth.May	Lth. 87– A&CP	9 6	A 1 10,87
1040 29291 QFBR	—	Sr Wood T.Mortley IB	93 102 90	75·8	25·0	10·0		.....	Hartlepool Blumer	1860 10mo	T.Bedwell	Favrshm	Hpl.	7	8,67

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1041 90991	**Sunbeam** Barge Wood *D.Marsh*	65 76 **76**	83·0 18·6 6·3		.....	Strood G.H.Curel	1886 10mo	J.D.Lee	Rochestr	Lon. LA&CP	8	A 1 12.86 Bayn
1042 7348 *JSNT*	**Sunderland Packet** Bkn Wood *Miller*82–82	171 171 **168**	96·3 23·9 11·1 *Brk3tns*		.....	Sunderland Green	1856	H.Smith	London		...	
1043 *PTDQ*	**Sundswall** Bk Wood (*ex* Catharina Wilhelmina) *Björnness*	941 — —	157·0 37·0 22·2		..... ws74rsdsd74	Middelburg CommercieCo.	1842	W.Pont	Edam	Ams.		4.76
1044 81311	**Sunflower** PadStm Iron *Godfrey*81–85	47 242 **239**	140·2 26·2 9·6		D.O.2Cy.30″–60″ 60HP D.Rowan,Glasgow	Glasgow T.B.Seath&Co.	1879	Wallasey LocalBoard	Liverp'l			
1045	**Sungkaing** TwinScwStm Steel *Sr*	1000 1620 **1480**	256·3 36·3 21·6 *BD68ftF29ft*		T.6Cy.14″,23″&37″–30″ 250HP Scott&C .Greenock	Greenock Scott&Co.	1888	ChinaNav.Co. (Lim.)	London	4		
1046 ✠ 89459 *JGMN*	**Sunlight** ScwStm Iron *Well deck* *Sr Kidd* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	782 1233 **962**	230·2 32·0 15·4 *RQD91ftBD63ft* *F28ft* drp86	16 „ 6	C.2Cy.26″&48″–36″ 80lb 98HP WstgrthEnglish&C. M'bro ✠LMC3,84	Middlesbro' R.Craggs&Sns. *WB*	1884 2mo	J.Wood&Co. = *DBa75ftf84ft2*	W.Htlpl 74*ts APT*	Lon. A&CP 23*tns*	*n*	100A1 2.88
1047 62402 *JQBS*	— ScwStm Iron 2*Dks Sr W.Cox*84–85 4*BHds*	245 388 **345**	184·0 22·7 12·7 *P27tnsF5tns*		C.2Cy.19″&38″–27″ NE&B83 70HP D.Rollo&Sons,Liverpool	Pt.Glasgow L.Hill&Co.	1868	J.Wright *Sixth*	Liverp'l *Survey*	Liv. 86	Lv	A1.1 9.86
1048 62627 *KLCP*	**Sunniside** ScwStm Iron *Sr Wilson*82–82 1*Dk2trB* 4*BHds*	637 990 **778**	220·6 30·1 16·8 *P134tnsF17tns* *BD60tns*		2Cy.41″–33″ NB70 110HP G.Clark,Sunderland	Sunderland W.Watson	1871 6mo	Lumsdon, Byers&Co. *Fourth*	S'ndrlnd *B= DBa ŞfSurvey* Sld 86	Shl.	Lv ✠	A1.1 1.86
1049 ✠ 86956 *HRDV*	**Sunrise** ScwStm Iron *Well deck* *Sr Judd*88–88 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	789 1233 **961**	230·0 32·0 15·4 *RQD84ftBD62ft* *F28ft*drp8586,&88	16 „ 6	C.2Cy.26″&48″–36″ (*b*) 80lb 98HP WstgrthEnglish&C. M'bro ✠LMC5,86	Middlesbro' R.Craggs&Sns 5mo	1883	J.Wood&Co. *ss*Hpl.*No*.1–86 *WB* = *DBa71ftf80ft* 275*tns*	W.Htlpl	Gmh A&CP	*n*	100A1 4.86
1050 ✠ 87349 *JVPF*	**Sunshine** ScwStm Iron (*ex* Hymettus) *Sr F.Muller*85–85 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem *Well deck*	777 1204 **947**	240·0 34·2 14·1 *RQD90ftBD48ft* *F26ft* drp84&87	16 „ 6	C.2Cy.31″&58″–36″ (*i*) 80lb ✠LMC7,87 150HP NEMarineE Co(Lim.)Nwc	Sunderland KishBoolds&C 7mo *WB*	1883	J.Wood&Co. *ss*Bly.*No*.1–87 = *Cell DB197ft*4	W.Htlpl 05*ts APT* 20*tns*	Hpl. A&CP	*o*	100A1 5.88
1051 ✠ 45373	— PadStm Iron (*ex* Phœnix) *Sp*	56 178 **178**	126·6 19·6 10·0		D.2Cy.36″–51″ NB70 80HP M.Samuelson&Co.Hull	Hull MSamuelsn&C	1862	Mrs.A.Gottschalk	Liverp'l			
1052 ✠ 70526 *RHFV*	— Sr Wood *D.Jack*88–86 1*Dk* ptIB *Salted*†	80 86 **86**	77·9 20·0 9·7		..... drp79&88	Perth Wallace	1877 5mo	G.Sinclair Co	Wick nt. Lth.*M*	Lth. *ay*87– A&CP	10 7	A 1 4.88
1053 ✠ 54755 *KLVT*	**Superb** S Iron *Carr* 2*Dks* 1*BHd* Cem	1451 1451 **1280**	230·3 37·9 23·1 *P77ftF45ft*	24 „ 8 4 „ 10	.....	London R.&H.Green	1866 9mo	R.&H.Green *ss*Lon.*No*3–6,79 *ss*Lon.*No*1–84	London	Lon. A&CP		*A 9.87
1054 ✠ 48200 *VRSG*	**Superior** S Wood *Perkins* 1*Dk2trB* ptr&s70 ptIB	1359 1412 **1286**	201·7 38·4 25·0 *Brk25ft* *F32ft*		..... wptr&s70pt72drp72&73	Quebec Valin	1864 6mo	Trayes&Co.	Liverp'l	Cff. A&CP	8 C8	9.7
1055 ✠ 68895 *MJQT*	**Supernal** ScwStm Iron *Sr J.E.Blakely* –87 4*BHds* 1*PBH* Cem 1*Dk*&*Spar dk3trB*	762 1186 **1181**	231·3 30·0 18·0 drp77 22·9		C.2Cy.27″&51″–33″ NB83 98HP J.Dickinson,Sunderland	Sunderland Bartram, Haswell&Co.	1873 9mo	J.Westoll *WB*= *FourthSurv*	S'ndrlnd *DBa*Ş*f* *ey*Nwc.86	Bly. A&CP	Lv ✠	A1. 9.8 *Spar*
1056 ✠ 79644 *SDWK*	**Suppicich** ScwStm Iron *Sr R.Neate*82–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	893 1401 **1294**	250·6 32·7 20·3 *P26ftF30ft*	22 „ 0 4 „ 0	C.2Cy.30″&56″–39″ (*i*) 75lb BS2,88 135HP Black,Hawthorn&Co.Gts. LMC10,85	Newcastle Schlsngr.Davis &10m *WB*	1878	AngierLine(Lim.) *ss*Lon.*No*2–85 = *DBa60ft*Ş *und*	London *er Eş B3*	Liv. A&CP 6*ft*	*q*	100A 9.8
1057	**Supreme** Bk Wood *Lewis*84–83	730 764 **685**	163·7 32·8 20·0 *Brk61tns*		.....	Quebec Baldwin	1876	J.Thorsen	Hauge-sund			
1058 2879	**Supremo** Bk Wood *Massone*	549 567	140·1 30·7 21·0		.....	Prà Durante	1878	T.Massone fuG	Genoa			
1059 54738 *HMFV*	**Surat** ScwStm Iron *Bk Nantes*83–86	1677 3142 **2114**	356·6 41·6 30·3 len74		C.2Cy.52″&96″–54″ NE74NB81 550HP Day,Summers&Co.Sou.	Northam C.A.Day&Co.	1866	P.&O.Steam Nav.Co.	Green'ck			
1060 50169 *MJKB*	**Surprise** PadStm Iron (*ex*SeaKing) *Sp W.Matthews*	10 157 **157**	117·8 19·5 10·3		L2Cy.33½″–48″ 140HP J.Stewart,London	London J.Ash&Co.	1864	R.Smith	Liverp'l			

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1061 44942 VBHD	**Surprise** Bn Wood *Hornby72–85* (*ex* Esperance)	172 186 184	98·5 | 23·9 | 13·8		.....	France	1835	G.F.Peek	Guerns'y		...	
1062 81526	— Sr Wood *Brk7tns*	125 135 127	84·7 | 22·9 | 11·1		.....	Vannes Ridel	1857	R.O.Sully	Brdgwtr			
1063 62091 WBLH	— Sr Wood *P.Lamb* ptIB	100 — —	81·5 | 20·1 | 10·4		..... drp73	Arbroath ArbroathSh.Co	1869 1mo	J&K Murchison	Arbro'th	Dun. A&CP	7	4,73
1064 ✠ 5283	**Surto** Bk Wood (*ex* Euclid) *Menach* F&YM7,84 cf	470 481 448	152·1 | 28·5 | 16·0	17 „ 7	..... 9&14yrsMatdrp72	Dundee DundeeS.B.Co.	1870 8mo	M.Mauco C	Fiume ont.Dun.*Awg* HTShl.84	Liv. 81–87 A&CP	11 7	A 1 8,87
1065 ✠ 855	**SurugaMaru** ScwStm Iron *Sr Matsumoto* 1*Dk*§*Awndk* 4*BHds* Cem	447 721 664	172·5 | 26·2 | 20·0	13 „ 8 1 „ 4 8 „ 4	C.2Cy.22″&41″–30″ (*a*) 80lb 75HP Fleming&Ferguson,Paisl'y	Paisley H M'Intyre&C ✠LMC5,86	1884 4mo *W B=F*	NipponYusen Kaisha *PT45tnsAPT35t*	Tokio *sMT10f 5 3tns*	Cly. LA&CP	*j*	100A1 5,84 *Awn dk*
1066 QDNJ	**Sury Wongse** ScwStm Iron *Sr J.H.Vil87–87* 2*Dks*(1*Irn*) 3*BHds* 1*PBH*	513 895 —	248·0 | 28·8 | 16·3		C.2Cy31″&62″–42″ 85lb B&M≤4,88 200HP WighamRchdsn. & C.Nwc.	Newcastle WighamRich-ardson&Co.	1881 11mo	A.Markwald& Co. *WB=DBaThird*	Bremen *Survey* Sng.87	Sng. Lv ✠	Lv ✠	A1,1 4,88
1067 ✠ 82678 WJDK	**Susan** ScwStm Iron *Well deck Sr Milburn82–83* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	967 1506 1219	249·0 | 36·1 | 17·5 *RQD96ftBD52ft* *F31ft*	18 „ 7	C.2Cy.29″&54″–36″ (*i*) 80lb 130HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C ✠LMC6,87	1882 4mo *WB*	R.Harrowing *ss*Shl.*No*.1–87 *=DBa74ftf100f*	Whitby *t371tns*	Shl. LA&CP	*p*	100A1 2,88
1068 19452 MSBR	— Bn Wood *C.Finch* ptIB	144 153 153	95·0 | 22·2 | 12·6		.....	Rye Hoad	1857	T.WHutchings	T'gnmth	Tgn.	12	3,83
1069 ✠ '08794	— K Wood *Courtman* cf *Salted*	55 61 61	67·3 | 18·3 | 8·6		..... 9&12yrsMat	Jersey Picot	1876 1mo	G.Cantell	Jersey HTMtr.82	Jer. A&CP	12	9,85
1070 ✠ 27753 PSND	**Susan Vittery** Sr Wood *Pollard83–86* ptIB	140 140 140	100·6 | 21·4 | 12·1		..... drp64,74&76	Dartmouth Kelly	1859 11mo	WJ.M.Hawkey	Brixham HTPly.77	Foy.	12 C8	10,79
1071 ✠ 62775 WSBP	**Susannah** Sr Wood *R.Johnson* IB *Salted*	98 115 115	88·8 | 21·9 | 10·5		.....	Ardrossan Barr	1873 5mo	J.Bonney	Preston HTLiv.78	Liv. A&CP	9	9,78
1072 ✠ 49760 HBCW	**Susannah Thrift** Bg Wood *W.Clarkson88–88* IB	199 219 219	102·9 | 25·0 | 14·3		..... srp73	Newcastle Fulton	1865 1mo	M.Pearson	S.Sh'lds	Cff. A&CP	8 C5	6,78
1073 ✠ 75233 WTRB	**Susie** KBarge Wood *R.Clark* 1*Dk* GIB	68 68 68	86·6 | 18·8 | 6·1		.....	Littleh'mptn Harvey	1878 12mo	J.&WB.Harvey	L'hmptn HTSou.84	Sou. A&CP	9	5,84
1074 ✠ 69467 QDPF	**Susie May** Sr Wood 1*Dk* *R.May* –87 cf *Salted*	124 136 136	91·2 | 22·3 | 11·6		..... 10&12yrsMatdrp82	Padstow Rawle	1876 8mo	T.May	Padstow HTPad.83	Pad. A&CP	13	A 1 3,83
1075 92788	**Susie Spurgeon** K Wood *J.W.Dixon* 1*Dk* ptIB	93 93 93	80·7 | 21·3 | 10·6		.....	Galmpton T.Matthews	1885 9mo	A.W.Drury	Grimsby	Ply. LA&CP *For fishing*	12	A 1 9,85 *purposes*
1076 ✠ 87692 HVPR	**Sussex** ScwStm Iron *Sr J.O'Callaghan75–83* 2*Dks*(1*Irn*) 3*trB* 4*BHds* Cem	1620 2484 2373	320·4 | 39·1 | 25·8 *BD58ftF30ft*		C.2Cy.38″&68″–48″ (*a*) 80lb 300HP Lon.&Gls.Co.(Lim.)Gls.	Glasgow Lon.&Gls.SBC ✠LMC3,87	1883 6mo	M.Wigram& Sons(Lim.) *ss*Lon.*No*1–87	Glasgow	Lon. LA&CP	*u*	100A1 3,87
1077 45651 VFGK	— ScwStm Iron *Sr*	121 178 161	125·1 | 17·8 | 9·9 *RQD40ftBD13ft* *F18ftlen77*		2Cy.22″–20″ NB77 45HP R.&W.Hawthorn,Nwc.	Newcastle Wigham Richardson&C.	1862	G.Nelson&Sns.	Liverp'l		...	
1078 60715	— PadStm Iron *Sr*	31 144 143	114·9 | 19·6 | 10·0		L.2Cy.30″–54″ 60HP Readhead,Softley&CoSShl	S.Shields Readhead, Softley&Co.	1872	R.H.Holland	London			
1079 ✠ 54732 JQLH	— Bk Iron *W.Malcolm83–83* 2*Dks* 1*BHd* Cem	1305 1305 1199	230·0 | 35·2 | 22·0 *P56ftF36ft*		..... drp69	Glasgow Barclay,Curle &Co.	1866 6mo	G.G.Macfarlane &Co. *ss*Liv.*No*3–9,79	Glasgow *ss*Rot.*No*	Rot. 2–87 A&CP		*A1 9,87
1080 11064 KBCN	**Sussex Maid** Bg Wood *Robinson83–83* ptIB	171 182 175	90·2 | 20·6 | 13·7		.....	Newhaven	1856	G.Robinson	Newh'vn	Crk.	12	4,67

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1081 ✠ 78807	**Susu** ScwStm Iron *Sr Rohrdan* 1*Dk* 3*BHds* Cem	80 146 113	100·2|18·0| 8·4 *P6ftF16ft* srp85		C.2Cy.13″&23½″–18″ (*i*) 70lb 35HP Dunsmuir&Jackson,Gls. LMC8,85	Pt.Glasgow W.Hamiltn&C	1878 8mo	G.F.Fisher *ss*Liv.*No*3–8,85	Freet'wn S.L.	Liv. A&CP	*a*	100A
1082 ✠ 55016 *KPBW*	**Sutherland** ScwStm Iron 3*MstSr M.Elvie* 2*Dks* 6*BHds* Cem	620 963 874	252·1|30·1|16·5 *P40ftF30ftlen71* drp70,71,77&83		C.2Cy.31″&54″–36″ (*i*) 65lb NE&B78 140HP Barclay,Curle&Co.Gls. LMC6,86	Glasgow Brclay,Curle &	1866 8mo	D.Currie&Co. *ss*Cly.*No*3–3,78 *ss*Liv.*No*2–86	Liverp'l	Liv. A&CP	*n*	100A
1083 ✠ 85942 *WKQM*	**Sutherlandshire** S Iron *J.Beattie*76–84 2*Dks* 1*BHd* Cem	1549 1641 1502	258·9|38·2|22·9 *P36ftF34ft*	24 „ 7 4 „ 10	BS4,88	Greenock Russell&Co.	1882 5mo	T.Law&Co. *ss*Hul.*No*1–86	Glasgow	Cff. LA&CP	*u*	100A
1084 ✠ 83979 *WHSQ*	**Sutlej** ScwStm Steel 3*MstSr A.Johnson*67–82 4*Dks*(2*Stl*) 7*BHds* Cem	2144 4205 3954	390·0|42·2|32·8 *BD136ft*		C.2Cy.58″&100″–63″ (*i*) 90lb 800HP BarrowSB.Co.(Lim.)Brw. ✠LMC4,82	Barrow BrwSBC(Lim)	1881 12mo	P.&O.Steam Nav.Co.	Barrow	Brw. LA&CP	*y*	
1085 ✠ 94365	— S Iron *E.C.Pitt*82–88 2*Dks* 1*BHd* Cem	1672 1742 1597	260·3|38·2|23·1 *P36ftF35ft*	24 „ 7 5 „ 1	.....	Pt.Glasgow Russell&Co.	1888 2mo	Foley&Co.	London	Cly. LA&CP	*u*	100A
1086 ✠ 74675 *STCD*	**Suva** ScwStm Iron *Sr Spink* 1*Dk* 4*BHds* Cem	177 293 232	149·0|21·6|11·9 *P34ftF29ft*		C.2Cy.20″&35″–24″ (*i*) 65lb 55HP Blackwod&Gordon,Pt.Gls.	Pt.Glasgow Blckwd & Gord	1876 n11m	UnionSS.Co. of New Zealand *ss*Ddn.*No*2–85	Dunedin	Ddn A&CP	*f*	90A
1087 ✠ 62548 *JMKR*	**Suzerain** Bk Wood *Williams* F&YM2,87cf *Salted*	393 406 400	130·0|28·4|17·5 *RQD29ft Brk*10*tns*		..... drp72&79srp81ND84	Sunderland Robinson	1870 3mo	W.Price&Co.	Liverp'l C ont.Liv.*M* HTLiv.87	Cff. *ar*83– A&CP	10 8	A
1088 ✠ 143	**Svea** ScwStm Iron *Well deck Sr J.Ellerhusen* 1*Dk*2*trB* 5*BHds* Cem	344 568 395	170·3|24·7|13·0 *P92ftF31ft*		C.2Cy.20½″&39″–27″ (*i*) 65lb 60HP BergensMek.Vrks.Bgn.	Bergen BrgnsMekVrk	1882 3mo *WB*	MJ Schjelderup *ss*Bgn.*No*1–85 = *FPT*11*ts APT*	Bergen 13*tsMT*16	Hul. LA&CP *f*168*ts*	*h*	100A
1089 ✠ *NKJG*	**Svend** ScwStm Iron *Well deck*3*MstSr W.Aaris*74–82 1*Dk*2*trB* 5*BHds* Cem	844 1337 1005	229·2|29·5|16·4 *P157ftF34ft*		C.2Cy.27½″&60″–36″ (*i*) 65lb ✠NB88 150HP Hendrsn.Clbrn&Co.Rnf. LMC5,87	Renfrew Hndrsn. C'lbrn	1872 &10m	S.S.Co.Svend (L.H.Carl) *ss*Gls.*No*3–8,83	C'pnhgn *n.No*1–87 *WB*=*M*	Cpn. A&CP T38*ft*	*n* 36*tns*	90A
1090 ✠	**Sverre** ScwStm Iron (*ex*Centurion)3*MtSrTroge*87–87 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1312 1809 1765	282·0|33·3|24·2 *BD40ftF34ft* drp80		C.2Cy.30½″&61″–36″ (*i*) 70lb 150HP Palmers'Co.(Lim.)Nwc. LMC4,88	Newcastle Palmers'Co.	1875 10mo	C.Michelsen &Co. *ss*Bgn.*No*3–6,87	Bergen *WB*=*DB* 184*ft*	Cff. A&CP	*r*	100A
1091 ✠	**Sverre Sigurdsson** Steel ScwStm *Sr S.Holtfodt*77–82 1*Dk*§*Awn dk* 5*BHds* Cem	589 867 526	185·5|28·0|14·8 *Awn dkSides*22·7 §*BeamsIrn*		C.2Cy.30″&53″–30″ (*s*) 75lb 120HP WallsendSlipwayCo.,Nwc. ✠LMC6,82 *WB*=*DB*	Newcastle C. Mitchell&C.	1882 4mo *load*	Nordenfjldske Dampskbs Selskab *a*146*ft*/64*ft*§*uE*§	Drontheim *d line* 14*ft* *B*37*ft*105	Nwc. LA&CP 7½*in ts*	*l*	6 *Awn*
1092 ✠	**Sviatoslav** ScwStm Iron *Well deck Sr Pavloff* –87 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	831 1314 982	236·0|34·0|16·0 *P134ftF32ft*	16„10	T.3Cy.18″29″&48″–33″ 150lb (*o*) 130HP Wstgarth,English&C.Mdl. ✠LMC1,87	Stockton Craig Taylor Co	1886 11mo	RussianSteam Navigation& TradingCo. *WB*=	Odessa *DBa*62*ftf*	Stk. A&CP 40*ft*1	*w* 66 *tns*	100A
1093 ✠	**Svithun** ScwStm Iron *Well deck Sr L.Larsen*81–81 1*Dk* 2*trB* 4*BHds* Cem	416 665 507	179·3|27·1|14·0 *RQD52ft BD49ftF25ft*		C.2Cy.22½″&42″–27″ 70lb 70HP FlnsburgrS.Co.Flnsbrg ✠LMC10,81	Flensburg FlnsbrgShipC.	1881 8mo	Akt.Selsk. "Svithun" (Holdt&Isachen)	Stavngr *WB*=*M*	Cff. LA&CP T34*ft*	*j* 160*tns*	12
1094 ✠ 73591	**Swallow** PadStm Iron *Sr T.Howard* –87 2*Dks* 5*BHds* Cem	360 625 554	200·5|27·2|14·5 *RQD61ftF43ft*		C.O.2Cy.45″&75″–57″ (*i*) 60lb NB86 160HP J.Penn&Sons,London	Stockton M.Pearse&Co.	1875 8mo LMC3,84 BS5,86	General Steam Nav.Co. *ss*Lon.*No*2–84	London	Lon. A&CP	*k*	100A
1095 ✠ 43636 *JGPL*	— ScwStm Iron *Sr Whitehead* (*ex*Newcastle) 1*Dk*2*trB* 4*BHds*	191 310 254	151·4|20·9|11·1 *Brk*24*tns* len68drp 63,66,70,71&76		T.3Cy.13,″21″&40″–24″ NE&B84 74HP E.Wales,Hull	Newcastle MarshallBrs.	1861 12mo	WHHHutchinson &Son *ss No*3–67 *ss No*2–76	Hull	Hul.	24	8
1096 50412 *WJBR*	— Sr Wood *H.Rockett* IB	100 117 112	83·0|20·2|10·6 *RQD27ft*		..... drp75	Howden Banks	1864 7mo	E.J.Foster	Goole HTGoo.78	Goo. A&CP	10 C7	11
1097 ✠ 82344 *TNWR*	**Swan** ScwStm Steel (*ex* Deak) *Sr R.Oakley*77–86 *Wldk*1*Dk*(*Stl*) 2*trB* 5*BHds*Cem	778 1231 957	243·4|32·5|15·7 *RQD86ftF31ft BD60ft*		C.2Cy.30″&52″–36″ (*i*) 75lb 110HP Blackwood&Gordon, PGls. ✠LMC1,85	Pt.Glasgow Blackwd & Gor *W*	1880 dn9m *B*=	Gen.Stm.Nav.Co. *ss*Lon.*No*1–85 *CellDB*197*ft*290	London *tns*	Nwc. LA&CP	*o*	100A
1098 ✠ 56061 *HQRD*	— ScwStm Iron 3*MstSr Edwards*81–85 4*BHds* Cem	483 753 678	204·7|28·2|16·2 *P30ftF20ft* drp68&71		C.2Cy.25″&50″–30″ (*i*) 70lb NE&B75 110HP G.Forrester&Co.Liv.	Newcastle C.Mitchell&Co LMC9,87	1867 3mo	J.Ellis *ss*Liv.*No*3–9,87	Liverp'l	Liv. A&CP		A
1099 ✠ 20495 *NBKH*	— Bk Wood *Bewmeech*83–83 IB	140 151 148	85·0|23·1|12·1		..... drp60	Sunderland	1858	J.Saul	Low'stft	Lyn.	8	4
1100 ✠ 68783	— Sr Wood *G.Balleine* ptIB *Salted*	51 59 59	67·1|17·8| 8·6		..... 9&12yrsMat	Jersey Picot	1875 2mo	G.Balleine	Jersey HTJer80	Jer. A&CP	11	2

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12101 17705 MHSG	**Swanland** ScwStm Iron *Sr Steeksma*63–77	329 527 486	206·5|25·8|13·3 *Brk*30*tns* len60		C.2Cy.22″&40″–24″ NE&B81 60HP C.D.Holmes&Co.Hull	Glasgow 1850 Napier &Crichton	W.&C.L.Ringrose	Hull	...	
12102 ✠ 93682	**Swanmore** Bk Iron *T.Brown* 2*Dks* 1*BHd* Cem	1766 1822 1676	268·6|38·2|23·3 *P*53*ftF*24*ft*	25 „ 1	.....	Belfast 1886 Harland& 6mo Wolff	WJMyersSon&	Liverp'l	Lon. *u* 100A1 LA&CP 10,87	19
12103 ✠ 71691 NQFP	**Swansea Castle** Bk Iron *Runciman*76–86 1*Dk* 2*trB* 1*BHd* Cem	575 594 538	160·2|28·2|18·0 *RQD*30*ft*		.....	Dumbarton 1874 M'Kellar, 12mo M'Millan&Co.	JacobsBrs.&Co. *ss*Liv.*No*2–83	London	Npt. *m* 100A1 A&CP 6,86	6
12104 ✠ 68462 MGJD	**Swatow** ScwStm Iron LOST *Sr W.H.Glassow*82–82 (*ex*William Batters) 2*Dks* 5*BHds* Cem	704 1084 772	235·4|26·3|17·2 *RQD*34*ftF*34*ft* drp73&74		C.2Cy.23″&46″–36″ 65lb 98HP GreenockFoundryCo.Grk.	Greenock 1873 Scott&Co. 8mo	ChinaNavC (Lim)	London	Shi. A&CP 1,76	
12105 63031 LQSV	**Sweden** ScwStm Iron *Sr J.J.Snowdon*74–80 1*Dk* 2*trB* 4*BHds* Cem	395 615 572	190·4|27·7|15·2 *RQD*29*ftBD*37*ft* *F*19*ft*drp70,71,73, 74&77 ptND86		2Cy.34″–28″ (*i*) 40lb ✠NB80 80HP G.Clark,Sunderland	Sunderland 1869 J.Laing 2mo LMC2,86 BS2,88	W.Htlpl.S.N. Co. *ss*Hpl.*No*3–3,86	W.Htlpl *WB=DB*	Hpl. A1 A&CP 2,88 *a—f* 8 *ft*	
12106 91847	**Sweetheart** ScwStm Iron *K*	72 131 131	99·4|20·2| 9·6		C.2Cy.12″&24″–18″ 24HP J.Stewart&Sons,Lon.	London 1885 Hewett&Co.	Hewett&Co. (Lim.)	London		
12107 88186 JMRD	**Swift** ScwStm Iron *Well deck Sr T.Hutton* 1*Dk*(*Iru*) 3*BHds* 1*PBH*	385 660 463	210·0|28·4|12·9 *RQD*78*ftBD*59*ft* *F*26*ft*		C.3Cy.21″,32″&56″–30″ 155HP E.Wales,Hull	Sunderland 1884 Sld.SBC (Ld.) 4mo	WH.H.Hutchinsn &Son *WB=APTFPT*	Hull *First Surv*	Hul. Lv ✠ *ey* Hul. 88	A1,1 2,88
12108 ✠ 73553	— PadStm Iron *Sr W.E.Butcher* –87 2*Dks* 5*BHds* Cem	363 627 556	200·5|27·2|14·5 *RQD*61*ftF*43*ft* ptND&drp87		CO.2Cy.45″&75″–57″ (*i*) 60lb ✠NB87 160HP J.Penn&Sons,London	Stockton 1875 M.Pearse&Co. 6mo LMC10,87	Gen.Stm.Nav.Co. *ss*Lon.*No*3–10,87	London	Lon. *k* 100A1 A&CP 10,87	23
12109 ✠ 83585	— ScwStm Steel *Sr G.Hogarth*82–82 1*Dk*(*Iru*) 3*BHds* Cem	69 190 167	110·0|20·1|10·2 *RQD*40*ft*	10„10	C.2Cy.14″&25″–18″ 70lb 30HP WallsendSlipwayCo.Nwc.	Newcastle 1882 C.Mitchell&Co 2mo ✠LMC3,87	J.N.Carr&Co. *ss*Wrk.*No*1–87 *WB=DBf*53*ft*38 *tns*	Maryprt	Wrk. *c* 90A1 LA&CP 3,87	10.
12110 ✠ 86629	— ScwStm Iron *Sr Tovee* 1*Dk*(*Stl*) 3*BHds* Cem	61 141 125	110·0|19·1| 8·6 *RQD*19*ftF*16*ft*	9 „ 3	C.2Cy.17″&32″–24″ (*a*) 100lb ✠LMC10,86 45HP N.E.MarineCo.(Lim.)Nwc	Newcastle 1886 Schlesinger, 9mo Davis&Co.	R.S.&W.F.Paul *WB=FPT*17*tns*	Ipswich	Ips. *b* 100A1 LA&CP 1,88	
12111 54799 HSLB	— Sw Wood *O.Paskins* –87 IB	191 — —	101·0|24·4|12·4		.....	Shoreham 1867 May 10mo	O.Paskins	Shorh'm	Shm. 8 A&CP 9,71	14
12112 ✠ 62193 WQPT	— Sr Wood *J.G.Coad* ptIB	126 126 126	88·5|22·3|10·6	11 „ 6	..... 9&14yrsMat	Portsmouth 1871 Read 9mo	J.G.Coad	Fowey Cont.Foy.*Se* HTFoy.85	Foy. 10 *p.*81– 7 A&CP	A 1 4,85
12113 42607	**Swiftsure** PadStm Iron *Sp Lowe*74–74	58 115 115	125·0|19·2| 7·7		O.2Cy.30″–36″ NB77 60HP H.M.Lawrence,Liverpool	Chester 1861	J.Lancaster &T.Storey	Liverp'l	23	
12114 ✠ *MBPL*	**Switzerland** ScwStm Iron *T.Ueberweg*81–87 3*Dks* 7*BHds* Cem	2104 2816 2806	329·4|38·6|30·5 ND87 drp76,80,82,85,88	31„10	C.2Cy.40″&80″–42″ 80lb ✠NB82 290HP Palmers'Co.(Lim.)Nwc.	Newcastle 1874 Palmers'Co. 1mo (Lim.) LMC5,87	Soc.Anon. BelgeAmericaine *ss*Ant.*No*3–4,87 *W*	Antwerp *B=ptDB*	NYk *u* 100A1 A&CP 2,88	20
12115 ✠ 90628	**Swordfish** Sr Wood *T.Evans*85–85 1*Dk* F&YM10,85 cf *Salted*86	140 149 149	114·8|21·0|10·5	11 „ 7	.....	Summerside 1885 P.E.I. 8mo J.W.Richards	H.Hoskin	Swansea	Sws. 10 LA&CP 6,87	14
12116 ✠	**Swordsman** ScwStm Iron *Well deck Sr A.Windt* 1*Dk* 2*trB* 4*BHds* Cem	720 1124 873	215·0|32·0|16·4 *RQD*66*ftBD*57*ft* *F*26*ft*		C.2Cy.26″&49″–36″ (*i*) 72lb 120HP Black,Hawthorn&Co.Gts.	N.Shields 1880 T.&W.Smith 9mo ✠LMC12,84	Sultan of Zanzibar *ss*Cal.*No*1–84 *WB=DBa*59*ftf*	Zanzibar 82*ft*207*tn*	Cal. *m* 100A1 A&CP 8,86	
12117 ✠ 81562 TCDG	**Sybil** ScwStm Iron *Well deck Sr A.Ross*80–84 1*Dk*(*Iru*) 2*trB* 6*BHds* Cem	1320 2014 1585	265·5|38·3|19·0 *RQD*72*ftBrk*28*ft* *BD*48*fF*24*f*drp81		C.2Cy.37″&68″–42″ (*i*) 70lb 200HP NE.MarineE.Co(Lim.)Sld	Sunderland 1879 JLThmpsn&Ss 7mo ✠LMC3,88 *W B* =	R.Gordon&Co. *ss*Shl.*No*2–88 *DBa*84*ftf* 104*ft*3	London 08*tFPT*82 *tAPT*	Shl. *r* 100A1 A&CP 3,88 30*t*	16
12118 ✠ 86390 JCFM	— ScwStm Iron *Trawler K T.Wales*85–85 1*Dk* 3*BHds* Cem	59 127 127	98·7|21·8|10·2	10 „ 3	C.2Cy.17½″&34″–24″ 80lb 45HP WoodBros.&Co.SwerbyBri	Hull 1883 Norfolk&Co. 6mo dge ✠LMC5,87	F.M.Brockelbank *ss*Abn.*No*1–87	Low'stft	Abn. *b* 100A1 LA&CP 4,88 *Trawler*	14
12119 ✠ 78383 SLMH	— Sr Wood *Fernandez* 1*Dk*	150 150 132	95·0|23·8|10·1 *Brk*18*tns*		.....	Auckland 1879 Barbour 12mo	J.Macfarlane	Aucklnd HT Auk.85	Auk. 9 A&CP	A 1 6,87
12120 ✠ 63563 JMFQ	**Sydenham** Bk Iron *Jansson* 2*Dks* 1*BHd* Cem	1063 1120 974	210·1|34·1|21·0 *P*51*ftF*34*ft*	22 „ 8 4 „ 0	..... drp79	Glasgow 1870 A.Stephen&Ss. 1mo	S.Goldberg&C. *ss*Lon.*No*3–8,83 *ss*Lon.*No*1–87	Swansea	Lon. A&CP	*A1 10,87

1 ✠ for Special Survey. Official No. Code Letters.	2 3 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 9 Built. Where. Builders' Names. When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Last Classed. Last Repaired.	14 Character. If Assigned, for Hull and Stores. Also Date of Last Survey.
1121 4192 *JBML*	**Sydney and Jane** Bn Wood *Jones*86–86 ptIB	178 — —	97·2 | 24·4 | 12·5		..... len66srp71,74&77	Pwllheli 1841	R.Griffith&Co.	Carn'rvn Rest.68–	Lon. 8yrs	12 C5	8,77
1122 ✠ 87908 *JTML*	**Sylfaen** ScwStm Iron 3*MstSr* *A.Clark* 1*Dk*(*ptIrn*) 3*BHds* Cem	169 350 284	160·0 | 23·1 | 10·9 *RQD49ftBD7ft* *F26ft*drp83&88	11 " 8½	C.2Cy.20″&38″–24″ (*s*) 80lb 60HP W.King&Co.Glasgow	Paisley 1883 J.Fullerton&C. 10mo ✠LMC2,88 *WB*	SylfaenSS C(Lim) (Kneeshaw, Lupton&Co.) *ss*Liv. *No*1	Liverp'l	Liv. LA&CP	*g*	100A1 4,88
1123 ✠ 54972 *HFSK*	**Sylhet** Bk Iron *J.Evans* 1*Dk2trB* 1*BHd* Cem	498 498 476	155·0 | 26·7 | 17·2 *RQD36ft*		.....	Liverpool 1866 R.&J.Evans&C 4mo	Richards,Mills&C *ss*Liv. *No*3–10,79 *ss*Shl. *No*1–84	Liverp'l	Liv. A&CP		* ✠ A1 2,86
1124 50461	**Sylph** PadStm Iron *Sp*	77 110 110	126·7 | 16·5 | 7·7		O.2Cy.24¼″–30″ NB79 35HP Fawcett,Preston&Co.Liv.	Liverpool 1864 W.C.Miller	T.W.Thompson	Liverp'l			
1125 944 *HFVT*	— Bk Wood *Notley*54–66	599 614 548	140·7 | 28·7 | 19·7 *Brk*57*tns*		.....	London 1842	T.Daniel&Sons	London		...	
1126 3986 *HWNQ*	— Sr Wood *J.Owens*73–73 ptIB	108 123 123	78·1 | 21·2 | 12·6		..... ptNKl&srp68Ds73srp74	Brixham 1851	J.Owens	B'maris SSBng83–8yrs HT Bng.87	Bng.	12 C4	A 1 10,87
1127 ✠	**Sylphide** ScwStm Iron WRECKED *SrB.Tellefsen* 1*Dk2trB* 4*BHds* Cem	322 509 366	164·6 | 24·2 | 13·2 *RQD39ftF21ft* *BD62ft*drp77&85		C.2Cy.24″&45″–30″ (*i*) 65lb 80HP A.M'Millan&S J.&J.Thomson,Glasgow LMC8,83	Dumbarton 1875 4mo	Bergh&Helland *ss*Bgn. *No*2–83	Bergen	Bgn. A&CP	*h*	100A1 2,83
1128 ✠ 86388 *HSKW*	**Sylvia** ScwStm Iron *Well deck* *Bn T.Vasey*85–85 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1206 1868 1478	264·8 | 35·7 | 20·0 *RQD68ftP28ft* *BD70ft F31ft*		C.2Cy.32″&62″–40″ (*i*) 80lb 160HP Black,Hawthorn&Co.Gts.	W.Hartlep'l 1883 W.Gray&Co. 5mo ✠LMC7,87 *W*	W.Gray *ss*Hpl. *No*1–87 *B*=*DBa*80*ftf*10 2*ft*357*tns*	Hartlepl	Hpl. A&CP	*r*	100A1 5,88
1129 46890 *VLHW*	**Symbol** Bg Wood *W.Dew* IB	197 210 210	105·5 | 25·5 | 12·8		..... drp66&70	P.E.Island 1864 Hunt 6mo	W.Dew	S Shields	Shl. CP	4	2,88
1130 ✠ 72130 *PBMG*	**Syra** ScwStm Iron *Well deck* *Sr F.Corner* –87 1*Dk* 2*trB* 4*BHds* Cem	635 1007 812	225·0 | 30·0 | 17·1 *RQD84ft BD48ft* *F28ft*	17 " 11 *S*1 " 7½ *W*1 " 9½	C.2Cy.27″&50½″–33″ (*i*) 70lb 99HP Blair&C.(Lim.)Stockton	Whitby 1875 6mo TTurnbull&Sn LMC12,87 *WB*	T.Turnbull&Sn *ss*Cff. *No*3–12,87 *B*=*DBa*61*ftf*84*ft*	Whitby	Cff. A&CP	*n*	90A1 12,87
1131 27866 *PTCQ*	**Syren** Bk Wood FOUNDERED *E.Jones* F&YM8,86 ptIB *Salted*	296 305 291	120·0 | 25·3 | 15·0		.....	Quay Bach 1859 Thomas 9mo	E.Thomas&Co. Co	Abrystw Rest.Lo nt.Mil. *De*	Mil. n.76– c.84–	10 8 5	A 1 8,86
1132	— Bn Wood (*ex* Rypen) *W.James* –87	162 171 171	105·0 | 22·5 | 11·8		.....	Tellemarken 1867	BrazilianCoal Co(Lim)		Cly.	6 C4	10,73
1133 *LDWR*	**Syria** ScwStm Iron (*ex* Clive) 2*Dks*3*trB* 4*BHds*	708 1214 —	255·3 | 31·5 | 22·3 *B54tnsF20tns*		C.2Cy.32″&60″–36″ 175HP OuseburnEng.Co.Nwc.	Newcastle 1874 WghmRchrdsn 4mo &Co.	C.Fabre&Co. *WB*=*DB a*	Mrselles	Liv.	Lv ✠	11,77
1134 ✠ 64599 *VWPS*	**Syringa** Bk Wood *Lipsett* –86 3*Dks* ptIB *Salted*	605 605 536	142·5 | 32·6 | 18·5 *P42ft*		.....	N Brunswick 1872 Rowan 6mo	G.F.Smith	St.John HT St.J.77	St.J.	7	5,77
1135 ✠ 1570	**Szápáry** ScwStm Iron (*ex* Fitzjames) *SrPascoletto* 2*Dks*(1*ptIrn*) 3*trB* 4*BHds* Cem	695 1020 —	230·0 | 30·0 | 20·6 *RQD59ftF30ft* drp81		C.2Cy.30″&52″–36″ (*i*) 68lb BS2,87 120HP Blackwood&Gordon,P.Gls. LMC10,85	Pt.Glasgow 1877 Bl'kwd&Gordn 1mo	Adria Hungarian Sea Nav.Co. *ss*Lth. *No*2–85 *W*	Fiume	Lth. A&CP	*o*	100A1 2,86 *B*=*MT*25 *ft*155 *tns*
1136	**Széchényi** ScwStm Iron (*ex* Burgos) *Bn Gottardi* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem *Well deck*	1205 1843 1535	260·0 | 36·0 | 20·0 *P51tnsBD118tns* *F37tnsBrk80tns*		T.3Cy.20″33″&54″-36″ (*o*) 160lb 160HP Blair&Co.(Lim.)Stockton	Stockton 1884 Richardson, 2mo Duck&Co. LMC10,86 *W*	Adria HungarianSea Nav.Co.(Lim.) *B*=*DBaf*§*uE*§	Fiume *ss* Stk. *No*1 –86 *BMT*	Tri. A&CP		100A1 12,87

*** Additional Ships are inserted in the Supplement at the end of the Register.

N.B.—All vessels assigned a character in the Register Book are required, under the Rules of the Society, to be submitted to Surveys by the Society's Surveyors periodically (annually, if practicable), in order to its being seen that their efficiency is duly maintained. It is also a condition that all repairs of ships or machinery required at ports where there is a Surveyor to this Society, in order to their retaining the characters assigned to them in the Register Book, must be carried out under the inspection and to the satisfaction of the Society's Surveyors. Ships or Machinery repaired at ports where there is no Surveyor to this Society must be surveyed by one of the Society's Surveyors at the earliest opportunity.

The *Date of Survey* of a ship only certifies to its efficiency at that time.

In reference to the Rules of the Society, and in order to prevent the disappointment arising from ships losing their characters from want of survey, it is hereby intimated that the duty of giving *Notice of Periodical Surveys* required by the Rules, or when repairs are necessary in consequence of damage, or from other causes, rests with the Owners, Masters, or Agents.

1 Special Survey. Official No. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'r Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders Names.*	9 Built. When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
1 ✠ 51386 HJGS	**T. E. Forster** ScwStm Iron 3 *MstSr J.Keys* 85–85 1 *Dk 2trB 3BHds* Cem	522 810 774	218·4 | 28·3 | 16·0 *RQD 56ft* len & ptND 73 drp 75,76 & 84	18 „ 0	C.2Cy.25″&49″–30″ (*s*) 75lb NE73 NB80 90HP R.&W.Hawthorn, Nwc.	N.Shields T.&W.Smith LMC8,87	1866 1mo	J.O.Scott *ss* Shl. *No* 3–3,79 *ss* Shl. *No* 2–87 *WB* = *DBf* 14	Newc'stl = *DBf* 170	Shl. A&CP *lf* 170	*m* *ts*	90A1 3,88
2 ✠ 143351 KBSP	**T. F. Oakes** S Iron *Clift* 2 *Dks* 1 *BHd* Cem	1896 1996 1855	255·0 | 40·6 | 23·5 *P40ft F29ft*		.....	Philadelphia American SBC.	1883 9mo	W.H.Starbuck	N.York	S.Fo. LA&CP	*v*	100A1 4,87
3 ✠ 27468 PRKD	**T. G. V.** Bg Wood *T.Luen* cf	199 — 199	109·5 | 22·4 | 12·7		..... drp 70 drp & srp 76	Jersey Gavey	1859 7mo	W.J Blackmore	Jersey	Cff.	9 C6	3,76
4 86090 WNFP	**T. J. Robson** ScwStm Iron *Well deck Sr Smith* –85 1 *Dk (Irn) 2trB 4BHds 1PBH*	1053 1618 1350	248·5 | 33·7 | 20·9 *Brk 100ts F34tns* *BD 114tns H21tns*		C.2Cy.29″&56″–42″ 150HP T.Clark&Co. Newcastle	Newcastle Schlesinger, Davis&Co.	1882 9mo *WB*	International Line SS.Co.(Lim.) = *DBa&f First Survey*	Newc'stl Cff. 87	Cff.	Lv ✠	A1*1 9,87
5 51906 JLKN	**T. W. Dodd** Bn Wood *Whitnall* IB	160 172 172	96·6 | 23·4 | 12·1		.....	P.E.Island Cousins	1864 12mo	F.W.Fairbrass	Favrshm	Lon. A&CP	4	3,66
6 ✠ 94341	**Taal** ScwStm Steel *Sr E.Amechazurra* –87 1 *Dk* 4 *BHds* Cem	138 252 203	144·1 | 22·1 | 8·7 *F19ft*	9 „ 6	T.3Cy.14½″22″&38″–27″ 150lb (*s*) 72HP D.Rollo&Sons, Liverpool	Liverpool W.H.Potter& Sons ✠LMC6,87	1887 5mo	F.L.Roxas	Manila	Man. LA&CP	*e*	100A1 2,88
7 ✠ 94341	**Tabasqueño** ScwStm Steel *Sr J.Urrechua* 82–87 1 *Dk & ptShadedk* 4 *BHds* Cem	202 419 324	155·5 | 26·0 | 10·4 *ptShadedk 109ft* *F27ft*	11 „ 0	C.2Cy.24″&48″–30″ (*s*) 90lb ✠LMC10,87 98HP Hutson&Corbett, Gls.	Grangem'th Grangemouth Dockyard Co.	1887 9mo	M.Berreteaga &Co. *WB* = *FPT 40ts A PT 10tns*	Tabasco	Gmh LA&CP	*g*	100A1 10,87
8 63343	**Taboguilla** ScwStm Iron *Sr*	85 154 146	115·3 | 21·1 | 7·8		C.2Cy.20″&36″–21″ 48HP J.Taylor&Co. Birkenhead	Liverpool Bowdler, Chaffer&Co.	1871	Pacific Steam Nav.Co.	Liverp'l			
9 ✠ 94341	**Tafna** ScwStm Steel *Welldeck Sr W.Williams* 84–87 1 *Dk (Irn) 2trB 6BHds* Cem *Floors & ptInner Bottom Iron*	1454 2231 1720	290·0 | 39·0 | 18·8 *RQD 82ft P29ft* *BD 118ft F33ft*	21 „ 5 *S1* „ 11 W2 „ 2	T.3Cy.22″36″&60″–39 (*r*) 160lb ✠LMC11,87 250HP J.Readhead&Co. S.Shl.	S.Shields J.Readhead &Co.	1877 12mo	Tafna S.S.Co. (Lim.) (G.E.Bowring) *WB* = *Cell DB 250ft 500ts*	London	Cff. LA&CP	*s*	100A1 5,88
10 ✠	— ScwStm Iron 1 *Dk (Irn)* *Sr Postel* & *Spar dk 3trB 4BHds* Cem	1074 1580 1546	253·0 | 33·2 | 16·9 *F23ft* 23·4		C.2Cy.32″&62″–42″ (*i*) 75lb BS11,87 200HP R.&W.Hawthorn, Nwc.	Newcastle Schlsngr, Davis *WB* = *DB* ✠LMC6,85	1880 &3mo	Cie. Maritime du Pacifique *ss* L a 79*ft* / *f* 94*ft* & *u* E 1	Havre Liv. *No* 1–85 5*ft* *FPT* & *APT*	Liv. A&CP	*q*	100A1 11,87 *Spar dk*
11	**Tage** ScwStm Iron (*ex* Diana) *K Burosse* 1 *Dk (Irn) 2 BHds*	67 107 101	88·7 | 19·4 | 8·4 len 84		C.2Cy.10″&18″–16″ 16HP Paulin&Sons, Newcastle	Newcastle C.A.Bushell	1882 5mo	Les fils de T.Conseil	B'rdeaux *For River & Sons*	Nwc. *ndpur*	Lv *po*	9,82 *ses only*
12 ✠ 85156 WKQJ	**Tagliaferro** ScwStm Iron *Sr Raison* 1 *Dk (Irn) 2trB 5BHds* Cem	1036 1598 1464	260·0 | 35·2 | 20·5 *P24ft BD 50ft* *F26ft*		C.2Cy.29″&56″–42″ (*i*) 80lb 150HP Black, Hawthorn&C.Gts.	Newcastle Schlsngr, Davis ✠LMC12,86	1882 &4mo *WB* =	J.M'Ilwraith *ss* Lon. *No* 1–86 *DBa 76ft f 98ft 291 ts APT 43 ts*	Melbr'ne	Lon. A&CP	*q*	100A1 12,86
13 93253	**Tagoon** Sr Steel	215 215 212	160·2 | 22·1 | 7·3		.....	Dumbarton W Denny&Bros	1886	Irrawaddy Flotilla Co. (Lim.)	Glasgow			
14 65582 KMDJ	**Tagus** ScwStm Iron *Bn*	1963 3299 3242	358·0 | 41·1 | 33·4		C.2Cy.60½″&112″–48″ NB83 600HP J.Elder&Co. Glasgow	Glasgow J.Elder&Co.	1871 4mo	Royal Mail Steam Packet Co.	London			
15 60145 HQJT	— ScwStm Iron 2 *Dks* *Sr Burgoyne* (*Irn*) 3*trB* 5 *BHds* 1 *PBH*	1242 1912 1896	267·7 | 33·4 | 25·6		C.2Cy.33″&62″–42″ NE&B82 200HP W.Doxford&Sns, Sld.	Glasgow Lon.&Gls.Co.	1868 10mo	Mercantile StmShipCo(Lim.)	London *Fourth Survey*	Lon. Cff. 87	Lv ✠	A1*1 12,87
16 ✠ 68360 WRKV	— ScwStm Iron *Sr C.Dunbar* 80–80 1 *Dk & Spar dk 3trB 4BHds* Cem	805 1253 1250	229·0 | 30·4 | 16·6 23·4 drp 73&83	17 „ 3 *S6* „ 5 *W6* „ 8	C.2Cy.26″&50″–24″ (*s*) 70lb ✠NB83 95HP J.&W.Dudgeon, London	Newcastle Cole Bros. ✠LMC6,86	1872 9mo	H Bucknall&Ss *ss* Nwc. *No*. 3–6,86 *WB* = *DBa & f* 15	Newc'stl 1*ft*	Shl. A&CP	*n*	100A1 3,88 *Spar dk*
17 ✠ 55399 HSVQ	— Bk Wood *G.Burt* cf	248 255 232	125·3 | 24·2 | 12·6 *RQD 38ft*		..... srp 69&75	Alloa Adamson	1866 4mo	T.B.Gates	Shorham	Lon. A&CP	9 C6	8,75
18 19039 MQHF	— Bg Wood	186 201 201	91·3 | 22·9 | 15·0		..... srp 54,56&63	Liverpool	1841	P.Bannerman	Ab'rdeen	Sld.	12 C4	1,65
19 93251	**Tahwa** Sr Steel	215 215 212	160·2 | 22·1 | 7·3		.....	Dumbarton W Denny&Bros	1866	Irrawaddy Flotilla Co.(Lim.)	Glasgow			
20 ✠ 87189 JBNC	**Tai Sang** ScwStm Iron *Sr Jackson* 84– 2 *Dks (Irn-Uws)* 3*trB* 5 *BHds* Cem	1505 2326 2112	290·0 | 40·0 | 23·9 *BD 58ft F32ft* drp 84	25 „ 0 5 „ 3	C.2Cy.36″&72″–54″ (*a*) 100lb 310HP Lon.&Gls.Co.(Lim.) Gls.	Glasgow Lon.&Gls.Co. ✠LMC3,88	1883 9mo *WB* =	Indo-China Stm.Nav.Co(Lim) *ss* HKg. *No* 1–87 *DBa 78ft 148tons*	London *MT 12ft 12 6tons*	HKg LA&CP	*t*	100A1 3,88

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21 72763	**Tai Wo** ScwStm Iron *Sr Friend* –82	912 1324 **1057**	239·6|27·0|11·3		C.2Cy.22″&48″–33″ 93HP Boyd&Co.Shanghai	Shanghai Boyd&Co.	1881	Indo-China Stm.NavCo.(Lim)	London			
22 87648 *HMCL*	**Taichiow** ScwStm Steel *Sr Newton*85–85	862 1359 **1280**	240·2|34·1|22·8		C.2Cy.28″&56″–36″ 175HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1883	Scottish OrientalSS.Co. (Lim.)	Glasgow			
23 ✠ 89999 *JSDV*	**Taif** ScwStm Steel *Sr Schumaker* 2*Dks*(1*Stl*)3*trB* 4*BHds* Cem	878 1408 **1266**	234·6|32·2|22·0 *P48ftBD16ftF32f*	23 „ 1	C.2Cy.29″&57″–36″ (*a*) 90lb ✠LMC1,85 140HP Dunsmuir&Jackson,Gls.	Whitehaven WhithvnSBCo (Lim.)	1884 11mo *WB*=	HajeeCassum Joosub *DBa57ft.f94ft*20 *4tns*	Bombay	Bom. LA&CP	*p*	100A1 10,87
24 ✠ 90001 *JSHG*	**Tainui** ScwStm Steel 4*MstSr B.J.Barlow*84–84 3*Dks*(2*Stl–Uws*) 8*BHds* Cem	3231 5031 **4131**	439·6|46·4|28·9 *P64ftBD188ft F48ft*	32 „ 3	T.4Cy.37″61″&(2)71″-60″ 160lb (*s*) 800HP Denny&Co.Dumbarton	Dumbarton WDenny&Bros ✠LMC1,85	1884 9mo	Shaw,Savill &AlbionCo.(Lim) *WB*=*Cell*	Glasgow *DB* 366*ft*	Lon. LA&CP 829*ts*	*z*	100A1 2,88
25 87005 *WPML*	**Taiwan** ScwStm Steel *Sr T.Clegg*80–85	1109 1734 **1624**	271·3|34·4|23·6		C.2Cy.30″&60″–42″ 185HP Scott&Co.Greenock	Greenock Scott&Co.	1882	ChinaNav.Co. (Lim.)	London			
26 91968 *KHWT*	**Taiyuan** ScwStm Steel *Sr W.M.Dodd*86–86	1459 2269 **1964**	315·2|38·2|23·8 *P46ftBD102ft F42ft*		T.3Cy.25″,40″&62′–48″ 400HP Scott&Co.,Greenock	Greenock Scott&Co.	1886 9mo	ChinaNav.Co. (Lim.)	London			
27 462	**Takachiho Maru** ScwStm (*ex* Lotus) Iron *Walker* 3*MstSr* 2*Dks*3*trB* 4*BHds*	1465 2363 **2006**	323·1|35·1|25·6		C.2Cy.37″&70″–36″ 200HP N.E.MarineEng.Co.Sld.	Newcastle C.Mitchell&Co	1873 7mo	NipponYusen Kaisha	Tokio	Nwc.	Lv ✠	11,78
28 ✠ 84485 *WLSM*	**Takapuna** ScwStm Steel *Sr Allman* 2*Dks*(1*ptStl*) 4*BHds* Cem	370 930 **811**	220·0|32·1|17·5 *BD101ftF35ft*		C.2Cy.39″&68″–39″ (*a*) 75lb 165HP BrrwSB.C.(Lim.)Barrow	Barrow BrrwSBC Lim. ✠LMC11,87	1883 6mo	UnionSS.Co. ofNZealand(Lim) *ss*Ddn.*No*1–87 *WB*=*Cell*	Dunedn. *DB*146*ft*	Ddn. LA&CP 172*ts*	*n*	100A1 11,87
29 44	**TakasagoMaru** ScwStmIrn (*ex* Delta) 3*MstSr Brown* 3*Dks&Awndk* 5*BHds* 1*PBH*	1287 2075 **2090**	324·0|35·6|30·5		C.2Cy.40″&74″–48″ NE&B78 ✠ 250HP Lobnitz,Colbourn&C.Rnf.	London ThamesIn.Wks	1859 7mo	NipponYusen Kaisha	Tokio *AnnualSurvey*		Lv	11,78
30 63779 *WKDH*	**Taku** ScwStm Iron 3*MstSr R.C.D.Bradley* –87 (*ex* Pei Ho)	608 1086 **1078**	234·9|32·5|20·5		C.2Cy.32″&60″–36″ 218HP W.B.Thompson,Dundee	Dumbarton W.Denny&Brs	1870	Indo-China Stm.Nav.C.(Lim)	London			
31 ✠	**Talabot** ScwStm Iron *Well deck Sr* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	868 1359 **1076**	245·6|33·3|16·5 *RQD&BD139ft F32ft* drp82		C.2Cy.30″&58″–36″ (*s*) 75lb ✠LMC4,87 150HP R.&W.Hawthorn,Nwc.	Newcastle SchlsngrDvis& *WB*=*DB*	1881 mo	W.Wilhelmsen *ss*Whn.*No*1–87 *a73ftf97ft&uE11ft*317*tsFP*	Tonsbrg *T38ts*	Brs. LA&CP	*o* *A*	100A1 7,87 *PT38ts*
32 42566 *TKHQ*	**Talarvor** Sr Wood *J.Owens* –87 ptIB	123 133 **133**	85·0|21·6|11·9		..... srp74	Portmadoc Williams	1861 7mo	C.Phillips	Fowey 8SPmHT82–Syrs Pmd87	Pmd.	12 CS C4	A 1 3,98
33 ✠ 92852	**Talavera** ScwStm Iron *Well deck Sr Chalmers* 1*Dk*(*Irn*)2*trB* 4*BHds*Cem	1045 1628 **1274**	260·0|37·1|16·4 *RQD68ftP24ft BD66ftF31ft*	19 „ 0 *S*2 „ 0 *W*2„2½	T.3Cy.20½″33½″&54″–36″ 150lb (*a*) 150HP T.Richardson&Sons,Hpl.	Sunderland J.L.Thompson &Sons ✠LMC6,86	1886 6mo *WB*	H.Scholefield&Sn = *CellDB* 198*ft*3	Newc'stl 53*tnsAPT*20*tns*	Cff. A&CP	*q*	100A1 8,87
34 ✠ 86668 *WLRK*	— S Iron 4*Msts J.Robson*76–82 2*Dks* 1*BHd* Cem	1730 1796 **1653**	266·2|40·0|23·6 *P34ftF42ft*	25 „ 0 5 „ 3	.....	Dumbarton Birrell, Stenhouse&Co.	1882 6mo	J.Hardie *ss*Dun.*No*1–87	Glasgow	Cff. LA&CP	*u*	100A1 11,87
35 ✠ 9999 *KLQN*	— Bk Wood *J.Pankhurst*	378 392 **358**	127·5|25·4|17·2 *Brk22tns*		..... srp61,62,71&76	Sunderland	1853	W.Lund	London HTLon.76	Lon.	10 C7	1,78
36 14780 *LPNG*	**Talbot** Bg Wood *Putt*84–84	187 199 **199**	107·6|19·7|13·9		.....	Northam	1851	NewmanHunt&Co	London			
37 ✠ 82884	**Taldora** ScwStm Iron *Sr Dowell* 1*Dk*(*Irn*) 4*BHds* Cem	126 232 **181**	130·6|23·2| 8·8 *RQD45ftF19ft*		C.2Cy.18″&34″–24″ (*j*) 80lb 50HP Kincaid,Donald&Co.Grk. ✠LMC6,81	Campbeltwn CampltwnSBC	1881 5mo *WB*=*FPT*20*tns*	AustralasianUnitd StmNav.Co.(Lm.)	London	Cly. LA&CP	*d*	3,88
38 ✠ 88701	**Taliesin** TwinScwStmTug Iron *Sp Coppack* –83 1*Dk* 4*BHds* Cem	8 79 **78**	85·6|18·2| 8·0		C.4Cy.12″&24″–14″ (*i*) 85lb 50HP TynesideE.W.Co.Cff. ✠LMC6,83	Cardiff TynesideEWC.	1883 5mo	Coppack, Carter&Co.	Chester	Cff. LA&CP	*a*	100A1 6,83
39 ✠ 82270	**Talifoo** PadStm Iron *Sp Wards*	396 516 **425**	247·2|28·0| 7·5		C.D.2Cy.34″&59″–54″ 180HP Rankin&Blackmore,Grk.	Rangoon IrrawaddyCo.	1874	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
40 ✠ *PTJB*	**Talisman** ScwStm Iron *Sr J.Raison*82–86 2*Dks* 6*BHds* Cem	462 731 **620**	224·6|28·1|15·0 *P53ftBD65ft F41ft*drp73,75&83	15 „ 8	C.2Cy.29″&51″–30″ (*e*) 75lb NB80 115HP Blackwood&Gordon,PGls. LMC12,83 BS4,87	Pt.Glasgow Blckw'd&Gord	1872 n1mo	A.J.F.Burger *ss*Stk.*No*3–12,83	Rottrdm	Lth. A&CP	*l*	90A1 4,83

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41 ✠ 88687	**Talisman**	ScwStm Iron *Sr M.Carmichael82–82* *1Dk 3BHds* Cem	39 146 116	112·0	19·1	8·4	9 „ 2	C.2Cy.18″&34″–24″ (*a*) 75lb 50HP Muir&Houston,Glasgow	Greenock W.Watson ✠LMC10,86	1882 8mo	W.M'Lachlan&Co *ss*Gls.*No*1–86 *WB=FPT15tns*	Glasgow	Cly. LA&CP	*b*	100A1 8,87	
42 51450 WQFM	— S (*ex*Cursetjee Furdoonjee) *J.P.Veysey* *2Dks 1BHd* Cem	Iron *P50ftF27ft*	1199 1199 1126	213·8	35·2	22·0	23 „ 2 4 „ 5	..... ptND86	Liverpool T.Vernon&Son	1864 12mo	Williamson, Milligan&Co. *ss*Liv.*No*3–4,77	Liverp'l *ss*Ant.*No*2–86	Liv. A&CP		*100A1 6,87	
43 ✠ 84659 WCFT	**Talley Abbey** ScwStm Iron *Well deck Sr Arkley82–86* *1Dk(Iru) 4BHds* Cem		608 958 718	214·4	31·2	13·2	16 „ 2	C.2Cy.27″&50″–33 (*b*) 80lb BS2,88 99HP T.Richardson&Ss,Hpl.	W.Hartlep'l Irvine&Co. ✠LMC3,86	1881 7mo	Pyman, Watson&Co. *ss*H *WB=CellDB17*	Cardiff pl.*No*1–86 *9ft263tns*	Npt. LA&CP	*n*	100A1 2,88	V.
44 91249 KBTG	**Talookdar** S Steel *Ellery68–85* *2Dks(1ptStl)FlrsIrn1BHd* Cem		2053 2120 1953	292·6	39·7	23·5		..... *P52ftF32ft*	Belfast Harland& Wolff	1885 8mo	T&J Brocklebank	Liverp'l	Liv. LA&CP	*v* Lv ✠	A1*1 8,87	19·56 20·77 21·97 23·17
45 68519 MQSL	**Tamar** ScwStm Iron *Bkn* (*ex* Vancouver)		1716 2923 2103	349·6	37·0	24·5 31·9		C.2Cy.54″&102″–54″ NB87 550HP Henderson,Coulborn &C.R	Renfrew Henderson, nf. Coulborn	1873 11mo &Co.	RoyalMail SteamPacketCo.	London		...		
46 LFCM	**Tamaris** Bk Iron MISSING *Majou86–86* *1Dk2rB 2BHds* Cem		463 473 433	156·1	27·6	16·5		..... *P14ft*	LaSeyne Forges& Chantiers	1868	A. Dom Bordes &Fils *ss*Msl.*No*3–12,80	B'deaux *ss* Bdx. *No* 1–84	Bdx.	*l*	100A1 11,85	
47 502	**Tamaura Maru** ScwStm (*ex*Muriel) Iron *Sr Hayashi* *2Dks 4BHds*		571 921 778	221·0	26·0	18·7		C.2Cy.27″&53″–30″ 118HP Thompson&Co.Newcastle	Sunderland J.Laing	1874 2mo	NipponYusen Kaisha *WB=DBa$f*	Tokio	Sld.	Lv ✠	6,74	founded
48 ✠ 45444 VDJN	**Tamaya** Bk Iron *C.Bugby* *2Dks 2BHds* Cem		570 570 555	162·0	26·5	18·0		..... *RQD37ft*	Liverpool T.Vernon&Son	1862 11mo	Balfour, Williamson&Co. *ss*Lon.*No* 3–8,76	Liverp'l *ss*Liv.*No*2	Cff. CP –85		*A1 4,88	
49 ✠ MCBF	**Tambora** ScwStm Iron *Sr Hoffman* *2Dks&Shade dk 7BHds* Cem		851 1336 959	256·1	32·2	17·4		C.2Cy.34″&60″–39″ (*i*) 75lb 180HP Caird&Co.Greenock	Greenock Caird&Co. LMC3,77	1877 2mo	Netherlands IndiaStmNavCo. *ss*Sng.*No*1–84	Batavia *load line*	Sng. A&CP *6ft6in*	*p*	1,84 *Shade dk*	
50 ✠ 29820 QHFW	**Tamerlane** Bk Iron *W.Boston81–81* *1Dk2trB 2BHds* Cem		768 795 727	196·4	32·1	18·6		..... ND82	Greenock R.Scott	1861 8mo	Thomson, Dickie&Co. *ss*Ant.*No*3–4,87	Glasgow	Ham		*A1 4,88	9
51 ✠ 698	**TametomoMaru** Bkn Wood (*ex*SummerMorn) *Corbett* cf *Roof*		300 319 292	128·0	27·3	13·9		..... 9&12yrsMat	Plymouth Marshall	1875 1mo	NipponYusen Kaisha	Tokio HTBal.80	Bal. A&CP	12	6,80	
52 55573 MCBF	**Tamora** Bk Wood *I.Slocomb* P&YM3,86 IB *Salted*		497 520 457	142·7	31·1	16·1		..... *P42tns*	NovaScotia Carmichael	1872 7mo	A.Gibson&Co.	Liverp'l HTLiv.86 SSWhn82–6yrs	Whn A&CP	9 C6	A 1 8,87	Laid
53 82825 VCDG	**Tamsui** ScwStm Iron *Sr G.Fawcett86–86*		919 1424 1352	250·2	31·3	23·1		C.2Cy.28″&56″–42″ 160HP Scott&Co.Greenock	Greenock Scott&Co.	1880	ChinaNav.Co. (Lim.)	London				
54 ✠ 84934 WJGB	**Tana** ScwStm Iron *Well deck Sr J.Suthland82–82* 1Dk(Iru)§*Webfrms5BHds*Cem		736 1169 876	225·0	32·2	15·1		C.2Cy.28½″&53″–33″ (*i*) 80lb ✠LMC5,87 99HP Blair&Co.(Lim.)Stockton	Sunderland S.P Austin&Sn *WB =*	1882 4mo	C.Salvesen&Co *ss*Lth.*No*1–87 *DBa59ftf90ft§u*	Leith *E§B44ft*	Lth. A&CP 257*ts*	*n* *F*	100A1 5,87 *PT15ts*	4
55 LFGD	**Tanaïs** ScwStm Iron *Bk*		1150 1734 —	319·8	32·1	24·0		4Cy.25½″&51¼″–31½″ 280HP MessageriesMaritLaCiotat	LaCiotat Messag.Marit.	1867	Messageries Maritimes	M'rselles				
56 ✠ 1Dk	**Tancarville** ScwStm Iron *Bu Tranchemer86–86* (*Iru*)§*Spardk3trB 5BHds* Cem		1463 2255 2182	285·7	36·7	19·5 27·0		C.2Cy.35″&68″–45″ (*s*) 80lb 200HP Camp T.Clark&Co.Newcastle	Newcastle bell, Macintosh & Bowstead *WB=D*	1881 10mo ✠LMC5,88 *Ba 76*	E.Corblet *ss*Hav.*No*3–5,88 *ft§u E16ft 239tn*	Havre *sMT26ft 3*	Hav. LA&CP *00tns*	*s*	100A1 5,88 *Spar dk*	2 3
57 ✠ 50183 HGBE	**Tanfield** ScwStm Iron 3*MstSr G.Bowdell65–65* *1Dk2trB 3BHds* Asp		482 765 712	202·5	28·0	17·4		C.2Cy.25″&48″–30″ (*i*) 75lb NB77 90HP Cmp.77R.&.W.Hawthorn	Newcastle Palmer Bros&C Nwe. LMC5,87	1864 12mo	H.James (J.Fenwick&S.,*M* *ss*Lon.*No*3–6,83 *ss*Lon.*No*1–87	London *ngrs.)* *WB=DB*	Lon. A&CP 116*ft*		A1 8,87	4
58	**Tanger** ScwStm Iron (*ex*JamesHaynes) *SrRoldas87–87* *1Dk 4BHds* Cem		124 197 153	129·6	19·5	10·0		C.2Cy.20″&35″–24″ 80lb NB87 54HP W.King&Co.Glasgow	Paisley J.Fullerton&C. LMC5,87	1875 7mo	CiaTrasatlantica *ss*Cdz.*No*3–5,87 *WB=DBa35ft*	Barcelna *20ts*	Cdz. A&CP		90A1 5,87	
59 82761 HFDP	**Tanjore** ScwStm Iron *Bg Fraser72–87*		1403 2263 1965	321·2	38·1	26·4		C.2Cy.52″&90″–48″ NE&B76 450HP J.Howden&Co.Glasgow	London Thames I.Wrks	1865	P.&O.Steam Nav.Co.	Glasgow				13
60 ✠ 74296 SJPK	— *1Dk 2trB* P&YM8,85 ptIB *Salted*	Bk Wood *Nicoll*	933 951 850	172·4	35·1	21·1		..... 8&10yrsMatsrp85	Quebec Charland	1877 5mo	J.G.Ross	Quebec HTLiv.83	Shl. A&CP	10	8,85	6 1/4

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61 89852 *JNRB*	**Tankerton Tower** Sr Wood *Williams*	110 119 118	95·0 | 20·5 | 9·1		.....	Whitstable Goldfinch Bros.	1884	A.J.Anderson	Favrshm			
62 ✠ 85040 *WBCS*	**Tannadice** ScwStm Iron *Sr H.Craig*86–86 2*Dks*(1*Irn*) 3*trB* 7*BHds* Cem	1408 2183 **1990**	302·0 | 36·5 | 23·6 *P32ftBD44ft* *F35ft*drp87		C.2Cy40″&70″–48″ (*i*) 75lb BS7,87 250HP W.Doxford&Sons,Sndrlnd.	Sunderland W.Doxford&Ss ✠LMC3,86 *W*	1881 6mo *B* =	East.&Austral. StmShpCo.(Lim.) *DBa32ft§·uE§·B*	London *ss*HKg.*No* 94*ft*350*ts*	Syd. 1–86 A&CP	*t*	100A1 1.87
63 ✠ 81594 *STJM*	**Tantallon** ScwStm Iron 5*BHds Sr Partridge* 2*Dks*(1*Irn*§·1*ptIrn*–Uws) 3*trB* Cem	1311 1999 **1892**	285·0 | 35·3 | 24·3 *BD12ftF37ft* *W*	25 „ 6 *S*4 „ 8 4 „ 11½	C.2Cy.32″&62″–42″ 70lb BS6,87 200HP R.&W.Hawthorn,Nwc.	Newcastle A.Leslie&Co. LMC11,86	1879 10mo	W.Milburn&C. *ss*Shl.*No*.1–84 *WB* = *DBa§·f§·u*	London Nwc. *E§·B*180*ft*	Nwc. A&CP	*s*	100A1 6.87
64 ✠	— ScwStm Wood *K Thunboon*85– 1*Dk* GIB	13 36 **36**	61·6 | 16·2 | 7·4		C.2Cy.8″&16″–12 (*a*) 100lb BS7,86 10HP Hawthorns&Co.Leith	Granton Hawthorns&C ✠LMC7,85	1885 6mo	J.Kendall	Leith	Lth. LA&CP	9	A 1 7.86 *For fishing purposes*
65 91094	**Tantallon Castle** PadStm Steel *Sp W.Dawson* –87	32 240 **223**	190·0 | 21·1 | 7·7 *Brk*9*tns*		D.Cy.45″–36″ 100HP S.&H.Morton&Co.,Lth.	Leith S.&H.Morton &Co.	1887 4mo	Galloway SaloonSteam PacketCo.	Leith			
66 ✠	**Taormina** ScwStm Iron 1*Dk*(*Irn*)§· *Sr G.Koch*74–87 *Sprdk*(*ptIrn*)3*trB* 6*BHds* Cem	1565 2422 **2324**	320·0 | 38·7 | 25·6 *BD13ft*	18 „ 10	C.2Cy.38″&68″–42″ (*b*) 80lb 220HP A.Stephen&Sons,Glasgow	Glasgow A Stephen&Sns ✠LMC3,84	1884 3mo	AustraliaSloman LinieAkt.Ges. *WB* = *DBuE§·B*	Hamb'rg 72*ft*201*ts*	Ham LA&CP	*t*	100A1 4.88 *Spar dk*
67 13 *SLDN*	— ScwStm Iron *Bn Ferroni*73–86 2*Dks*3*trB* 3*BHds* 1*PBH*	1034 1594 —	264·4 | 32·7 | 24·1 *B13ft*		C.2Cy.40½″&70″–35½″ 412HP GourlayBros.&Co.Dundee	Dundee GourlayBros. &Co.	1873 5mo	Navigazione GeneraleItaliana *WB* = *DBa§f*	Palermo	Dun. ✠	Lr	
68 82256	**Tapaing** Barge Iron (*ex* Steamer)	771 771 **771**	226·7 | 30·0 | 6·3		.....	Rangoon IrrawaddyCo.	1877	Irrawaddy FlotillaCo. (Lim.)	Glasgow			
69 ✠ 79517 *QHRG*	**Taramung** ScwStm Iron *Sr W.H.Ford*86–86 1*Dk*2*trB* 4*BHds* Cem	814 1281 **1018**	246·5 | 33·6 | 16·5 *P38ftF26ft*		C.2Cy.29″&56″–39″ (*j*) 70lb 130HP KincaidDonald&Co.Gr'nock	Pt. Glasgow Russell&Co. ✠LMC11,86	1880 1mo	J.Paterson&Co. *ss*Mel.*No*1–86 *WB* = *DBa35ftf6*7*ft*	Melb'rne	Mel. LA&CP	*o*	100A1 1.87
70 ✠ 76749 *QMWP*	**Taranaki** S Iron *H.Gordon*84–84 2*Dks* 4*BHds* Cem	1130 1199 **1042**	228·2 | 35·2 | 20·9 *P41ftF37ft*		.....	Pt. Glasgow R.Duncan&Co.	1877 1mo	J.Leslie *ss*Lon.*No*.2–85	Glasgow	Lon. A&CP	*r*	100A1 4.87
71 ✠	**Tarapaca** S Iron 4*Msts Moizan* 2*Dks*(*UIrn*–ws) 1*BHd* Cem	2497 2557 **2408**	305·0 | 44·6 | 23·3 *P28ftF33ft*	26 „ 11	.....	Glasgow WB.Thompson	1886 7mo	A.D.Bordes &Sons *WB* = *CellDB*228	Bordu'x *ft*613*tns*	Cff. A&CP	*w*	100A1 10.87
72 ✠ 45387 *VDCR*	— Bk Wood *McArthur*86–86 F&YM10,84 CF	493 509 **486**	150·8 | 28·2 | 17·9 *RQD31ftF23ft*		..... ND81 pt Iron beams	Liverpool Cato	1862 9mo	P.B.Primrose	Liverp'l HTLiv.81	Sng.	14 C9	
73 ✠ 84480 *WLSJ*	**Tarawera** ScwStm Steel *Sr Sinclair* 3*Dks*(*UStl*–ws) 4*BHds* Cem	1269 2003 **1729**	285·0 | 36·2 | 22·6 *P60ftBD72ft* *F44ft*		C.2Cy.38″&68″–45″ (*c*) 70lb 250HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs ✠LMC7,87	1882 9mo	UnionSS.Co. ofN.Zealnd(Lim.) *WB* = *CellDB*23	Dunedin *ss*Ddn.*No* 2*ft*334*ts*	Ddn. 1–87 LA&CP	*s*	100A1 1.87
74 50378 *HBMP*	**Tarifa** ScwStm Iron *Bg J.A.Martyn* –87	1389 2146 **1932**	292·5 | 38·2 | 26·2 *F72tns*		C.2Cy.38″&68″–48″ NE&B79 212HP J.Jack&Co.Liverpool	Glasgow J.&G.Thomson	1865	CunardSteam ShipCo.(Lim.)	Glasgow			
75 ✠ 62446	**Tarlair** Sr Wood *W.Cruickshank*85–85 ptIB	85 91 **90**	77·0 | 20·8 | 10·0		..... ptNK185	Banff Watson	1870 9mo	J.S.Wood SSPet.85–3yrs	Peterh'd	Pet. A&CP	9 C6	A 1 8.86
76 ✠ 95056 *KRSP*	**Taroba** ScwStm Steel *Sr A.Morris*75–88 3*Dks*(2*Stl*) 6*BHds* Cem	3235 4938 **4120**	410·4 | 46·1 | 29·5 *P50ftBD162ft* *F51ft*	31 „ 2 *S*6 „ 9½ *W*7 „ 2½	T.3Cy.33″,52″&86″–60″ 170lb (*s*) 700HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis ✠LMC5,88	1888 5mo	British India Associated Steamers(Lim.)	Glasgow	Gls. LA&CP	*y*	100A1 5.88
77 93360	**Taroup** Lr Steel	215 215 **213**	160·0 | 22·0 | 7·3		.....	Dumbarton W.Denny&Brs	1887	Irrawaddy Flotilla Company, (Lim.)	Glasgow			
78 ✠ 72665 *QWJV*	**Tarpeia** ScwStm Iron 1*Dk Sr Harman* (*Irn*)§·*Spardk* 3*trB* 4*BHds* Cem	1182 1826 **1812**	268·9 | 33·3 | 18·9 *P108ftF34f* 25·8 drp80&88	20 „ 1 *S*6 „ 1 *W*6 „ 5	C.2Cy.32″&60″–39″ (*i*) 82lb BS5,87 140HP Blair&Co.(Lim.)Stockton	W.Hartlp'l E.Withy&Co. LMC3,86	1877 6mo	R.C.Denton *ss*Stk.*No*2–86 *WB* = *DB227ft A*	W.Htlpl *PT*	Cff. A&CP	*r*	100A1 2.88 *Spar dk*
79 ✠ 44230 *TSGN*	**Tarragona** Bg Wood *Simon* –79 ptIB	145 145 **145**	92·2 | 21·6 | 12·2		..... drp66&71	Whitehaven Kennedy	1863 8mo	J.Vaughan	Wh'thvn	Whn	S C8	11.78
80 ✠ 86336 *HNLP*	**Tartar** ScwStm Iron 3*Dks* 3*MstSr H.Travers*74–83 (1*Irn*§·1*ptIrn*–ws) 7*BHds* Cem	2755 4339 **3928**	376·5 | 47·2 | 30·3 *BD92ftF44ft*		C.2Cy.50″&94″–60″ (*a*) 90lb 650HP J.&J.Thomson,Glasgow	Glasgow Aitken&Mansl ✠LMC5,83	1883 1mo	Union SteamshipCo.	Sthmptn *Of*487*tns*	Sou. LA&CP	*y*	100A1 5.88

1	2 Ship's Name.	3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey
81 ✠	**Tartar**	ScwStm Steel	1604	320·0	38·0	25·7	27 „ 0	T.3Cy.26″42″&69″–42″	Middlesbro'	1887	MogulS.S.Co.	Rochestr	Stk.	*u*	100A1
91000		*Sr D.S.Railey*86–87	2442	*P40ft*	*BD72ft*			150lb (*a*) 400HP	R.Dixon&Co.	7mo	(Lim.)		A&CP		9,87
KXJF		2*Dks*(*Stl*) 3*trB* 6*BHds* Cem	2263	*F42ft*				T.Richardson&SonsHpl.	✠LMC9,87		*WB=DBa88ftf*	*uEf-B46ft*	*t241 tns*		
82 ✠	—	ScwStm Iron	34	120·4	19·6	9·3	10 „ 0	C.2Cy.20″&40″–27″	Bowling	1885	R.Walker&Co.	Glasgow	Cly.	*c*	100A1
90030		*Sr D.Carmichael*85–85	169	*RQD57ft*	*F19ft*			80lb 70HP	Scott&Co.	4mo			A&CP		4,87
		1*Dk* 3*BHds* Cem	137					Muir&Houston,Glasgow	✠LMC4,85		*WB=FPT15tns*				
83	—	Bg Wood	179	100·6	22·9	12·8		.....	Rye	1864	F.C.Clothier	Favrshm	Cff.	12	
47270		*G.Rule*	179					NK167	Hoad	4mo				C4	4,79
TWFG		ptIB	179												
84 ✠	—	Sk Wood	89	79·4	21·2	10·4		.....	Hull	1883	R.Roach	Hull	Hul.	14	A —
88151		*Mugerey*85–85	89						Hunt&Fowler	10mo					12,83
		1*Dk* CF	89									*For fishing*			*purposes*
85	—	K Wood	80	74·7	20·0	10·9		.....	Brixham	1882	D.W.King	Grimsby	Bxm	12	
86435		1*Dk* IB	80						S.Dewdney&Ss	10mo					10,82
		Fishing Well Vessel	80												
86	**Tasma**	Bn Wood	249	112·5	27·8	12·9	14 „ 1	.....	P.E.Island	1884	L.C.Owen	Chrlttetn.	Liv.	9	A 1
85800		*J.A.Nicholson* –83	257						E.Coffin	6mo		P.E.I.	LA&CP		3,86
		1*Dk* ptIB *Salted*	240												
87 ✠	**Tasmania**	ScwStmTug Iron	8	80·4	16·6	9·3		C.2Cy.17″&34″–21″	Hull	1883	W.Watkins	London	Hul.	*a*	
87107		*Sk Frost*84–84	81					80lb 45HP	E.Wales	3mo					5,83
HRTV		1*Dk* 3*BHds* Cem	81					E.Wales,Hull	✠LMC5,83						
88 ✠	—	S Iron	2175	278·1	41·9	24·5	26 „ 4	.....	Pt.Glasgow	1886	P.Denniston	Glasgow	Lon.	*w*	100A1
93330		4*Msts Kohn*	2269	*P36ft*	*F31ft*		5 „ 6		Russell&Co.	11mo	&Co.		A&CP		5,88
KJHG		1*Dk* 2*trB* 1*BHd* Cem	2110	drp88											
89	—	Bn Wood	160	90·5	22·6	11·5		.....	Hoogezand	1863		Buenos	Vdm		A 1
			167						J.A.Hooites			Ayres			1,86
		1*Dk* rf&Z86 IB	151									SSVdm86–5yrs			
90	—	Sr Wood	87	80·5	22·3	9·5		.....	N Brunswick	1855	J.Hamilton	Dublin	Whn		
34944		*J.Hamilton*	105					ND&lrp78							8,78
RMNL		1*Dk* IB	105												
91 ✠	**Tasso**	ScwStm Steel	2348	320·3	40·2	19·7	20„11	T.3Cy23″39″&64″–42″ (*s*)	Greenock	1887	R.M'Andrew	Glasgow	Grk.	*u*	100A1
95001	1*Dk*(*Steel*)	*Sr Dilley*77–87	2989	*BD69ft*		27·3	*S7* „ 2	160lb ✠LMC8,87 250HP	Russell&Co.	6mo	&Co.		A&CP		8,87
KNPT	*§SprDk*(*Stl*)	3*trB* 5*BHds* Cem	2848				*W7* „ 6	J.Howden&Co.Glasgow	*WB=DBa88f*	*tf24f*	350*tns FPT20tns*				*Spar dk*
92 ✠	**Taunton**	Bk Comp	688	181·5	32·0	17·7	19 „ 9	.....	Hartlepool	1868	G.H.Meager	Swansea	Sws.	18	A 1
60830		*G.Williams*76–81	705	*RQD52ft*				Iron frame planked	Denton,Gray	5mo		Co	nt.Sws. *De*	*c.86–*	12	4,88
JLRB		rf&YM6,86 CF	656					drp80	&Co.					A&CP	
93 ✠	**Taupo**	ScwStm Steel	408	200·0	32·2	15·4	16 „ 4	C.2Cy.26½″&48″–33″ (*s*)	Dumbarton	1884	UnionSteam	Dunedin	Mel.	*k*	100A1
84488		*Sr F.Fielding*	737	*BD42ft*	*F27ft*			80lb 92HP	Denny&Bros.	11mo	ShipCo.(Lim.)		LA&CP		12,87
WLSQ		1*Dk*(*Stl*) 4*BHds* Cem	666					Denny&Co.Dumbarton	✠LMC5,86		ofNewZealand	*WB=Cel*	*lDB1*	30	*ft155tns*
94	**Taurida**	ScwStm Iron	554	197·4	30·1	16·3		C.2Cy.25″&50″–30″	Liverpool	1874	Richards,	Liverp'l	Cff.	Lv	A1*1
70899	(*ex* Brecon)	*SrJ.Phillips*	885	*P*—				99HP	R&JEvans&C	10mo	Mills&Co.	*WB=DBa§f*		✠	2,87
NQDM		1*Dk*(*Iron*)2*trB* 4*BHds*	718					DeWinton&Co.Carnarvon			*Third Sur*	*veyCff.87*			
95 ✠	**Tauroa**	Bn Wood	132	89·3	21·1	11·1		.....	Montrose	1864	D.Sutherland	Montr'se	Mtr.	9	A 1
47110	WRECKED	*J.Durie*	132	*FD*				srp74drp85ND87	Strachan	9mo		SSMtr87–6yrs		C6	2,87
YMGP		rf&YM2,87 ptIB	132												
96 ✠	**Taurus**	ScwStm Iron	1192	260·0	37·1	15·3		C.2Cy.36½″&63″–48″ (*c*)	Dumbarton	1882	Fraissinet&Co.	M'rselles	Msl.	*r*	100A1
	6*BHds* Bn	*M.Litardi*	1753	*P24ft*	*BD28ft*	23·0		70lb 250HP	A.M'Millan&S	10mo	*ss*Msl.*No*1–86		LA&CP		9,86
	1*Dk*(*Irn*)*§Spardk* 3*trB* Cem		1594	*F29ft*	drp86			Denny&Co.Dumbarton	✠LMC9,86						*Spar dk*
97 ✠	—	PadStm Iron	528	247·0	32·1	15·1		L.2Cy.60″–66″	Preston	1866	GeneralSteam	London	Lon.		
34742		*Sr*	838	*P39tns*	*F*—			250HP	PrestnI.S.B.C.	4mo	Nav.Co.		A&CP		10,66
KMTS		2*Dks* 3*BHds* Cem	798					Denny&Co.Dumbarton							
98 ✠	—	ScwStm Iron	137	143·0	22·0	10·3		C.2Cy.18″&31″–24″ (*i*)	Barrow	1876	A.O.Wilkinson	London	Sou.		100A1
76877		3*MstSr J.Douglas*	201					74lb BS5,87 60HP	BarrowSB.Co.	3mo	*ss*Cws.*No*2–83		A&CP		5,87
HCQG		1*Dk* 4*BHds* Cem	190					BarrowSB.Co.Barrow	LMC6,85						YACHT
99 ✠	—	ScwStm Iron	74	95·5	20·1	10·5		C.2Cy.17″&32″–18″ (*o*)	Hull	1883	Grimsby&N'thSea	Grimsby	Gms.	*b*	100A1
87731		*K Baker*85–85	128	*RQD16ft*				70lb 35HP	Earles'C (Lim)	1mo	Stm.Trwlg.C.(L.)		LA&CP		9,87
		1*Dk* 3*BHds* Cem	124					Earles'Co.(Lim.)Hull	✠LMC2,87		*ss*Gms.*No*1–87	*For fishing*			*purposes*
100 ✠	—	Bk Iron	499	156·6	28·2	16·8		.....	Sunderland	1864	Oldrey	Hamb'rg	Ant.		
	(*ex*Otter)	*Bründel*87–87	499					ND81	T.R.Oswald	4mo	Williamson&Day				10,85
		1*Dk*2*trB* 2*BHds* Cem	472								*ss*Cly.*No*3–76*ss*Liv.*No*1–81				

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name.	3 Material, Rig, &c. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, Last Classed, Last Surveyed.	14 Character of Assignment, Re-Classed, Special Survey, Alterations, Dates of Last Survey.
101 ✠ 68183 *WHPG*	**Tay** *Sr* *2Dks*	ScwStm Iron *Hutton*77–87 6*BHds* Cem	389 626 **570**	194·3 *P*27*ft*	28·1 *B*D48*ft*	16·1 *F*25*ft* drp79		C.2Cy.31″&54″–36″ (*i*) 60lb 130HP Barclay Curle& Barclay,Curle&Co.Gls.	Glasgow Barclay Curle& LMC8,87	1875 9mo	CarronCo. *ss*Gmh.*No*2–85	G'ngmth	All. A&CP	*k*	100A1 8,870
102 ✠ 89092	— *Sr* *J.S.Wilson* –87 1*Dk*(*Stl*)	ScwStm Steel 3*BHds* Cem	73 147 **114**	100·0 *RQD*35*ft*	19·2 *F*12*ft*	8·0		C.2Cy.14″&26″–21″ 100lb 40HP PearceBrs.Dun.	Dundee PearceBrs. ✠LMC5,85	1885 4mo	Dundee& NewcastleSS.Co. *WB*=	Dundee *FPT*15*ts*	Dun. LA&CP	*b*	90A1 8,800
103 ✠ 89845	—	S Iron *Kerr* 1*BHd* Cem	1591 1664 **1530**	257·0 *P*31*ft*	38·2 *F*31*ft*	23·2	24 „ 9	.....	Pt.Glasgow Russell&Co.	1885 6mo	P.M'Farlane	Pt.Gls.	Dun. LA&CP	*n*	100A1 8,300
104 ✠	**Taygẽte** 1*Dk*(*Irn*) *Bn* *Vivien* *&Spardk*	ScwStm Iron 3*trB* 5*BHds* Cem	1208 1861 **1695**	260·0 *P*42*ft* *B*D28*ft* *F*30*ft*	36·9	15·5 23·0 drp84		C.2Cy.36″&63″–48″ (*b*) 75lb 250HP BarrowSB.C.Barrow	Barrow BarrowSB.Co. ✠LMC6,84	1882 7mo	Fraissinet&Co.	M'rselles	Msl. LA&CP	*r*	100A1 6,840 Spar d.c.
105 ✠ 76947 *QNMK*	**Taymouth Castle** Iron *Bg* *Rigby*78–86 2*Dks*(1*ptIrn*)3*trB* 5*BHds* Cem	ScwStm 1172 1827 **1790**	300·1 *BD*24*ft*	33·8 *F*23*ft*	25·0		C.2Cy.36″&63″–39″ (*i*) 60lb 190HP Barclay Curle& Barclay,Curle&Co.Gls.	Glasgow Barclay Curle& LMC5,86	1877 3mo *WB*	D.Currie&Co. *ss*CTn.*No*2–86 = *MT*10*ft*82*tons*	London	C.Tn. A&CP	*s*	100A1 8,800
106 ✠ *KCTM*	**Tchihatchoff** Bk *Safonoft* 3*Dks* 4*BHds* Cem	ScwStm Iron	1561 2046 —	280·5	34·5	19·6		C.2Cy.24″&50″–36′ 65lb 200HP J.Penn&Sons,London	Newcastle C.Mitchell &C.	1867 9mo	RussianSteam Nav. &Trading Co *ss*Lon.*No*2–75	Odessa	Lon. A&CP		2,750
107 ✠ 75225 *WLSB*	**Te Anau** *Sr* *M'Intosh* 2*Dks*3*decked–rule* 4*BHds* Cem	ScwStm Steel	1028 1652 **1527**	270·0 *F*54*ft* drp84	34·2	22·5		C.2Cy.36½″&63″–42″ (*i*) 70lb 250HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs LMC7,85	1879 11mo	UnionSSCo. of NZealand(Lim) *ss*Ddn.*No*1–85	Dunedin *WB*= *Cell DB*208	Ddn. A&CP	*s*	100A1 7,800 *ftwdn*
108 ✠ 73660 *QKJV*	**Teal** *Sr* *H.Woolverton* –87 2*Dks* 4*BHds* Cem	ScwStm Iron	413 764 **655**	220·1 *P*77*ft*	28·5 *F*45*ft* drp77&82	14·8		C.2Cy.31½″&59″–36″ (*i*) 75lb 135HP Blair&Co.(Lim.)Stockton	Stockton M.Pearse&Co. LMC11,87	1876 4mo *WB*	GeneralSteam Nav.Co. *ss*Lon.*No* = *DB*a70*ft* *T*15*ts*	London 3–11,87 f60*ft* 120*tnsAP*	Lon. A&CP	*m*	100A1 11,300
109 69452	**Teazer** *W.Blake*73–73 IB *Salted*	Sk Wood	50 50 **50**	62·0	19·3	8·4		..... 10&12yrsMat srp79	Barnstaple Westacott	1873 2mo	W.Gould&Co.	Padstow Cont. Bid.*Fe*85–HTApl.88	Apl. A&CP	12 8	A 1 3,800
110 ✠ 82817 *TSLF*	**Teddington** WRECKED 2*Dks*(1*Irn*)	ScwStm Iron *Sr* *Free*86–86 3*trB* 5*BHds* Cem	1310 2017 **1882**	287·0 *P*28*ft* *F*36*ft*	36·1 *B*D56*ft*	23·9	25 „ 1 *S*4 „ 6 *W*4„9½	C.2Cy.34″&64″–42″ (*i*) 80lb 235HP T.Clark&Co.Newcastle	Newcastle Swan&Hunter ✠LMC8,86	1880 10mo *WB*	W.Milburn&C. *ss*Shl.*No*1–86 = *DB*a82*ft* *&uE*	London *&B*42*ft*23 3*tons*	Bom. LA&CP	*s*	100A1 8,870
111 ✠ 86537 *HKRJ*	**Teelin Head** *Well deck* *Sr* *D.Smith*85–85 1*Dk*(*Stl*) 2*trB* 4*BHds* Cem	ScwStm Steel	1102 1715 **1371**	275·4 *RQD*96*ft* *F*34*ft*	35·3 *B*D84*ft* *IronBeams*	18·1	21 „ 3	C.2Cy.31″&60″–42″ (*a*) 85lb 200HP J.Howden&Co.Glasgow	Belfast Workmn,Clark ✠LMC1,87	1883 &2mo *WB*	UlsterSteam ShipCo.(Lim.) *ss*Bel.*No*1–87	Belfast 460*ts* *AP*	Bel. LA&CP	*r*	100A1 12,800 *T*85*ts*
112 ✠ 76116 *QCLS*	**Teesdale** 3*MstSr* *H.Dempster* 1*Dk* 3*BHds* Cem	ScwStm Iron	191 307 **239**	141·4 *RQD*71*ft* drp84&86	21·2 *F*24*ft*	10·9		C.2Cy.18¼″&34″–24″ (*i*) 80lb BS2,88 45HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Craggs&Sns LMC10,84	1876 7mo	J.M.Lennard&Son *ss*Stk.*No*2–85	Mdlsbro Stk. A&CP	Stk. A&CP	*e*	100A1 4,800
113 68538 *MTVG*	**Teheran** *Bk* *Seymour*85–85	ScwStm Iron	1671 2588 **2476**	360·0 *F*49*ft*	36·2	26·9		C.2Cy.45″&84″–48″ (*i*) NB82 400HP Gourlay Brothers&Co.Dun.	Dundee Gourlay Bros.& Co.	1874 3mo	P.&O.Steam NavCo.	Dundee			...
114 ✠ 81826 *WDTR*	**Tekapo** (*ex*CapeClear) *SrAnderson* 1*Dk*(*Iron*) *&Spardk*(*ptIron*–ws) 3*trB*5*BHds*Cem	ScwStm Iron	1544 2439 **2334**	291·5	38·1	26·2	21 „ 1 7 „ 2	C.2Cy.35″&70″–48″ (*j*) 80lb 270HP R.Steele&Co.Greenock	Greenock R.Steele&Co. ✠LMC4,86	1881 9mo *WB*	UnionSS.Co. of NewZealand *ss*Ddn.*No*1–86	Dunedin *B*= *Cell DB*252*ft*	Ddn. LA&CP	*s*	100A1 4,300 Spar d.c. 350*tnsFP* *T*50*tns*
115 89165	**Tel-el-Kebir** *Sp*	ScwStm Iron	90 144 **137**	118·2	19·6	7·4		1Cy.22″–18″ 35HP G.K.Stothert&Co.Brs.	Bristol GKStothert&C	1883	L.J.Bowen	Cardiff			
116 22936 *NPMB*	**Telegraphic** 3*MstSr* *Brennart*86–86 (*ex* Semaphore)	ScwStm Iron	363 655 **560**	231·0 *P*75*tns* len80	24·3	15·5		C.2Cy.27″&36″–30″ NB80 136HP Cmp80 J.Rowan&Sns,Bel.	Glasgow A.Stephen&Ss.	1855	BelfastSteam ShipCo.(Lim.)	Belfast			
117 81368 *TJKQ*	**Telemachus** *Sr* *Jones*	ScwStm Iron	1421 2188 **2004**	320·9	34·6	26·0		C.2Cy.27″&56″–52″ 250HP R.Stephenson&Co.Nwc.	Newcastle A.Leslie&Co.	1880	OceanSteam ShipCo.	Liverp'l			
118 ✠ 77450 *WVNJ*	**Telephone** *Well deck* *Sr* *N.Ninnes*88–85 1*Dk*2*trB* 5*BHds* Cem	ScwStm Iron	810 1249 **946**	242·2 *P*126*ft*	31·0 *F*29*ft*	17·3	18 „ 9	C.2Cy.28⅜″&54″–36″ (*i*) 65lb 124HP BlaikieBros.Aberdeen	Aberdeen J.Duthie Ss.&C LMC2,84	1878 9mo *WB*	Duthie Bros. *ss*Abn.*No*1–84 = *DB*a67*ft*	Aberd'n f57*ft* 220*tns*	Shl. A&CP	*o*	100A1 11,800
119 68289	— *Sr* *J.M'Vean*83–83 1*Dk* 3*BHds* Cem	ScwStm Iron	58 158 **131**	110·6 *RQD*37*ft* *BD*11*ft*	18·2 *F*12*ft* drp79	8·8		C.2Cy.15″&26″–21″ (*s*) 70lb 30HP Muir&Houston,Glasgow	Paisley H.M'Intyre&C ✠NB86 LMC7,86	1878 2mo	P.Barr *ss*Gls.*No*2–86 *WB*=*FPT*	Liverp'l	Gls. A&CP	*b*	90A1 7,800
120 ✠ 78084 *RNHQ*	— *Sr* *J.Hardy* –87 1*Dk* ptIB *Salted*†	Wood	100 114 **114**	90·0	22·1	11·1		..... 9&12yrsMat	Plymouth Banks	1878 5mo	J.Westcott	Plym'th HTPly.85	Ply. A&CP	11	A 1 2,500

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261 ✠ 86296	**Thomas Boustead** Bkn Iron *James* 1*Dk* 1*BHd* Cem	172 184 182	114·3|24·2|11·0		.....	Berwick Gowan 1878 4mo	W.Thomas *ss*Bng.*No*2–86	Liverp'l	Bng. A&CP
262 ✠ 68630 *MKNC*	**Thomas C. Seed** Bkn Wood *Whitford* F&YM10,86 CF *Salted*	296 306 265	131·3|26·9|12·9	14 „ 1	.....	Sunderland Pickersgill 1873 12mo	R.Gray	Fleetw'd ContApl.*Dec*85–	Apl. A&CP
263 ✠ 82555 *WBFK*	**ThomasCoats** ScwStm Iron *Well deck Sr D.Morgan* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	698 1084 881	226·3|32·0|16·1 *RQD*84*ftBD*48*ft* *F*25*ft*	17 „ 3	C.2Cy.27″&50″–36″ (*i*) 75lb B88,87 99HP N.E.MarineE.Co(Lm.)Sld.	Sunderland StrandSlipwyC ✠LMC7,85 1881 5mo *WB*=	T.Beynon&Co. *ss*Npt.*No*1–85 *DBa*63*ft f*44*ft* 20	Newport Npt. A&CP 1*tFPT*32*t* *APT*	*s* 7*t*
264 18896 *MPRQ*	**Thomas Connolly** Bn Wood *Davidson*86–86 (*ex* Cinque Frères)	111 122 122	79·2|23·4|11·3		.....	Brest 1837	W.Hinde	Maryp'rt	
265 ✠ 82534	**Thomas Cook** Sk Wood *Cawood*85–85 *Fishing* 1*Dk* ptIB	71 71 71	74·6|20·1|10·1		.....	Rye J.C.Hoad 1882 9mo	E. Cawood	Hull	Rye LA&CP
266 ✠ 15223 *LRJT*	**Thomas Daniel** Bk Wood *T.Dayas*82–82 cf *Roof*	292 292 292	124·0|24·0|15·1		..... 12&14yrsMatdrp65&71 NKlsn&srp71	Barnstaple 1856	Rider,Sn&Andrew	Bristol HTLth.74	Brs. C
267 68620	**Thomas Dugdale** PadStm Iron *Sr J.Ewing* 2*Dks* 3*BHds* 1*PBH*	382 1011 827	260·5|30·3|15·8 *P*149*tns H*34*tns* *LDR*80		C.O.4Cy.32″&56″–78″ 300HP Rankin&Blackmore,Grk.	Newcastle A.Leslie&Co. 1873 3mo	Lan.&Yorks. &London&N.W. Rail.Co.	Fleetw'd *Third Survey*	Liv. Liv85
268 17497 *MGVK*	**Thomas Hamlin** Bk Iron *Compton* 1*Dk*2*trB* 4*BHds* Cem	688 732 671	161·0|30·1|20·0		..... srp65ptND&srp71srp79 WalesWoodSheathed84	Newcastle Coutts& Parkinson 1851	R.W.Leyland& *ss*Liv.*No*3–7,84	Liverp'l	Liv.
269 ✠	**Thomas Henry** Sk Wood *W.Agerskow* –88 1*Dk* ptIB *Salted*†	90 95 95	81·6|20·8|10·6		.....	Rostock E.Burchard &Co. 1888 4mo	W.Agerskow	Hull	Ros. LA&CP *For fishing*
270 93667	**Thomas Jolliffe** ScwStm Iron *Sr T.Grant*	15 236 225	132·6|22·1|13·0		T.3Cy.16″,26″&43–30″ 200HP J.Readhead&Co.S.Shields	S.Shields J.Readhead& Co. 1886	W.&T.Jolliffe	Liverp'l	
271 ✠ 82530	**Thomas Leeming** Sk Wood *Fishing* 1*Dk* ptIB *Salted*	81 81 81	76·4|20·3|10·4		.....	Hull W.&J.M'Cann 1882 7mo	Pickering & Haldane	Hull	Hul.
272 ✠ 84863 *WJCG*	**Thomas Melville** ScwStm Iron *Sr J.Marwick*86–86 2*Dks*(1*Irn*) 3*trB* 5*BHds* Cem	1150 1781 1648	270·5|35·0|22·9 *P*32*ftBD*56*ft* *F*38*ft*	24 „ 0 *S*4„0½ *W*4„3½	C.2Cy.32″&62″–42″ (*i*) 75lb 200HP Black,Hawthorn&Co.Nwc. ✠LMC3,87	Newcastle A.Leslie&Co. 1882 3mo *WB*	J.Coull *ss*Shl.*No*1–87 =*DBa*64*ft f*58*ft* 2	N.Sh'lds 30*tns*	Nwc. LA&CP
273 ✠ 80230 *TKMQ*	**Thomas Owen** Sr Wood *T.Williams* 1*Dk* GIB *Salted*	81 87 87	71·2|21·0|10·8		.....	Portmadoc Williams 1880 1mo	J.Williams	Carn'rvn HTPdm.86	Pmd. LA&CP
274 62633 *KPSM*	**Thomas Parker** ScwStm Iron *Sr Mouat*87–88 *Well deck* 1*Dk*2*trB* 5*BHds*	739 1152 900	235·9|30·7|17·3 *P*121*ftF*30*ft* lrp88	19 „ 0	C.2Cy.28″&53″–33″ 98HP T.Richardson&Sons,Hpl.	Sunderland ShortBros. 1871 8mo	J.Westoll *WB*=*DBa*&*f*	S'ndrlnd *Fifth Survey*	Shl. Shl.88
275 ✠ 45867 *VGCR*	**Thomas S. Stowe** Bk Iron *W.D.Fraser* 1*Dk*2*trB* 2*BHds* Cem	686 686 657	191·3|28·1|17·1 *Brk*23*tns*		..... len75ND75	Pallion T.R.Oswald 1863 3mo	Hargrove&Hellon *ss No*3–1,75 *ss*Lon.*No*2–83	Liverp'l	Lon.
276 ✠ 63199 *JNGB*	**Thomas Stephens** S Iron *Johnson*87–87 2*Dks* 1*BHd* Cem	1469 1528 1371	263·0|38·2|23·1 *P*&*F*159*tns*	25 „ 0 4 „9½	..... drp80	Liverpool WHPotter&Co 1869 7mo	T.Stephens&Ss. *ss*Lon.*No*3–5,80 *ss*Ant.*No*1–85	London	Glr. A&CP
277 ✠ 82661 *TDBR*	**Thomas Turnbull** ScwStm Iron *Bn C.Sheath*78–86 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1333 2057 1893	276·2|36·4|24·3 *P*26*ftBD*62*ft* *F*35*ft*	26 „ 0 *S*4„5 *W*4„8½	C.2Cy.34½″&64″–42″ (*i*) 80lb BS10,87 190HP Blair&Co.(Lim.)Stockton ✠LMC8,84	Whitby T.Turnbull&Sn 1880 2mo *WB*	T.Turnbull &Son *ss*Stk.*No*1–84 =*DBa*84*ft f*104*ft* 354*tn*	Whitby *Survey*	Cff. A&CP
278 60207 *JVQK*	**Thomas Wilson** ScwStm Iron *Sr Tod* 1*Dk*(*Irn*)2*trB* 4*BHds* 1*PBH*	1003 1536 1172	253·4|34·8|17·5 *P*140*ftF*43*tns*		C.2Cy.32″&60″–33″ NB80 154HP C.&W.Earle,Hull	Hull C.&W.Earle 1870 3mo	T.WilsonSons &Co.	Hull *Fourth Survey*	Hul. Hul.87
279 29258 *QDVL*	**Thomas&Mary** Sw Wood	264 264 264	103·1|25·8|15·8		.....	Sunderland 1861	J.Robinson,jun.	S'ndrlnd	
280 ✠ 68058 *MKJP*	**Thomasina MacLellan** S Iron *J.Mann* 2*Dks* 1*BHd* Cem	1788 1873 1672	262·6|40·7|23·8 *P*48*ftF*36*ft*		.....	Dumbarton A.M'Millan&S 1873 10mo	W.T.MacLellan *ss*Cff.*No*3–3,86	Glasgow	Lon. A&CP

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281 80486	**Thongwa** Flat Iron	777 777 353	197·0 25·7 8·3			Rangoon IrrawaddyCo.	1878	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
282 81892	**Thoodaw** Barge Iron	211 211 94	115·0 19·3 5·0			Rangoon IrrawaddyCo.	1879	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
283 ✠	**Thor** ScwStm Iron *Sr H.Svanoe87–87* (*ex*PrinzFriedrichCarl) 2*Dks*(*Irn*) 5*BHds* Cem	1239 1898 1508	260·0 36·2 28·8 *BD52ftP28ftF25f* drp78,80&84	24 „ 8	C2Cy33″&62″–39″ (*i*) 75lb 160HP ShortBros. J.Dickinson, Sunderland	Sunderland ShortBros. LMC12,87 *WB=DBa82ft §·uE §·B32ft205tnsFP*	1877 8mo	S.M.Kuhnle *ss*Ham.*No*2–85	Bergen *T83tnsAP*	Msl. A&CP *T51tns*	*r* Lv ✠ *s*	100A1 A1*1 5,88
284 ✠ 86074 *WMFJ*	— ScwStm Iron *Well deck BuJ.Needham75–82* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1060 1657 1309	255·0 35·0 18·0 *RQD84ftF33ft BD100tns*		C.2Cy.32″&60″–39″ (*b*) 80lb 140HP M.Pearse&Co. Blair&Co.(Lim.)Stockton ✠LMC5,87	Stockton M.Pearse&Co. *WB = DBa72ftf52ft*	1882 4mo	DurhamSS.Co. *ss*Shl.*No*1–87 269*tns*	Newc'stl	Npt. A&CP	*p*	100A1 3,88
285 *PTRB*	**Thorbecke** Bk Wood *Kuypers* –85	826 — 830	176·5 34·1 20·1			Neuwendam A.H.Meursing	1875	A.H.Meursing	Amstdm			
286 *PTQW*	**Thorbecke II.** Bk Wood *Sterenberg* –83	900 — —	179·4 35·1 20·8			Neuwendam A.H.Meursing	1877	A.H.Meursing	Amstdm			
287 *PTQS*	**Thorbecke III.** Bk Wood *Kosten* –85	915 — —	181·4 35·1 20·7			Neuwendam A.H.Meursing	1878	A.H.Meursing	Amstdm			
288	**Thorbecke IV.** Bk Wood *DeJong* –80	917 — —	182·4 35·4 20·9			Neuwendam A.H.Meursing	1880	A.H.Meursing	Amstdm			
289	**Thorbecke V.** Bk Wood *Karst* –83	793 — —	174·5 35·4 20·4			Neuwendam A.H.Meursing	1883	A.H.Meursing	Amstdm			
290	**Thorbecke VI.** Bk Wood *VanderMey* –85	911 — —	194·5 35·4 20·1			Neuwendam A.H.Meursing	1884	A.H.Meursing	Amstdm			
291	**Thorbecke VII.** Bk Wood *Höper*85–85	929 — —	194·5 35·8 20·4			Neuwendam A.H.Meursing	1885	A.H.Meursing	Amstdm			
292 ✠ 83582 *VLQB*	**Thorn Holme** ScwStm Iron *Well deck Sr W.Holmes82–82* 1*Dk*(*Irn*)2*trB* 5*BHds* Cem	1182 1816 1376	260·0 36·0 18·5 *RQD70ftBD104ft P28ftF26ft*		C.2Cy.34″&64″–42″ (*i*) 75lb B82,88 225HP G.Clark,Sunderland	Sunderland JLThmpsn&Ss ✠LMC10,85 *WB = DBa76ftf100f*	1881 3mo	HineBros. *ss*Liv.*No*1–85 *t370ts AP*	Maryp'rt *T42t*	Sld. A&CP	*q*	100A1 3,88
293 ✠ 73708 *QDHP*	**Thornbrough** ScwStm Iron *Sr G.B.Taylor86–86* COLLISION 1*Dk* 4*BHds* Cem	463 739 629	200·5 28·0 13·6 *RQD21ftF26ft* drp76,78,&85		C.2Cy.24″&45″–30″ (*i*) 75lb BS6,87 80HP Palmers'Co.Newcastle	Newcastle Palmers'Co. LMC3,84 *WB = DBa40ftf77ft*	1876 8mo	J.Fenwick&Son *ss*Lon.*No*2–84 *§·uE §·B3*	London 1*ft*	Lon. A&CP	*k*	90A1 6,87
294 ✠ 87344 *HQJV*	**Thorndale** ScwStm Iron 1*Dk*(*Irn*) *Sr J.Humphrey76–83* §·*Spar dk*(*Irn*)3*trB* 4*BHds* Cem	1971 2980 2852	313·5 42·4 28·5 *BD30ftF38ft*	22 „ 4	C.2Cy.37″&71″–45″ (*i*) 80lb 280HP J.Laing J.Dickinson,Sunderland	Sunderland J.Laing LMC9,86 *WB = DBa88ftf60ft*	1883 4mo	P.H.Laing *ss*Sld.*No*1–86 297*tns*	S'ndrlnd	Lon. A&CP	*t*	100A1 6,87 *Spar dk*
295 ✠ 78825 *WFQT*	**Thorne** Bk Iron *H.Hatchwell78–78* 2*Dks* 1*BHd* Cem	877 905 845	194·3 33·0 19·0 *RQD40ft*	20 „ 3 3 „ 7		Sunderland R.Thmpson,jn.	1878 10mo	J.Dowie&Co. *ss*Liv.*No*2–86	Liverp'l	Liv. A&CP	*p*	100A1 8,87
296 62185 *LNKR*	**Thorney Island** Bn Wood *Flat Stoner70–76* IB	185 185 181	102·0 24·7 11·4 *RQD3tns*			Emsworth Foster	1870 12mo	H.&J.Ash	P'rtsmth	Pts.	5	3,71
297 ✠ 81580 *HCQT*	**Thornhill** ScwStm Iron *Sr Wetherill* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	966 1493 1299	247·0 33·2 20·5 *P24ftBD48ft F29ft*	22 „ 3	C.2Cy.31″&57″–36″ 75lb 140HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. LMC1,84 *WB = DBa82ftf60ft*	1879 7mo	Chapman&Ness *ss*Liv.*No*1–84	London	NYk A&CP	*q*	100A1 11,87
298 33081 *RCTJ*	— S Wood *Simmons64–80*	919 968 833	195·5 36·6 20·7 *P94tns*			Quebec	1855	W.Simmons	Cork		...	
299 ✠ 84272 *TWCD*	— Bkn Iron *Tozer85–85* 1*Dk* 2*BHds* Cem	275 287 284	137·4 26·2 12·4			Hayle Harvey&Co.	1880 10mo	T.C.Guthrie *ss*Adl.*No*1–84	Glasgow	Mel. LA&CP	*i*	100A1 3,88
300 ✠ 93336	**Thornliebank** Bk Iron *Erskine* 1*Dk*2*trB* 1*BHd* Cem	1405 1492 1353	244·5 37·6 21·5 *P82ftF40ft*	22„10		Pt.Glasgow Russell&Co.	1886 11mo	A.Weir&Co.	Glasgow	Cly. LA&CP	*t*	100A1 12,86

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301 ✠ 84549 WMGK	**Thornycroft** ScwStm Iron *Well deck BnR.B.Pugsley* –87 1*Dk(Irn)* 2*trB* 4*BHds* Cem	1123 1742 1394	257·1|35·7|18·9 *RQD98ftBD66ft F30ft*		C.2Cy.32″&60″–39″ (*b*) 80lb 150HP Blair&Co.(Lim.)Stockton	W.Hartlep'l W.Gray&Co. ✠LMC1,87 *WB*	1882 8mo	Murrell&Yeoman *ss*Hpl.*No*1–87 *= DB a82ft tf92ft*	W.Htpl. 316*tns*	Cff. A&CP	*q*	100A 11.8
302 ✠ 87274 JNGK	**Thorsa** ScwStm Steel *Sr L.M.Urquhart*72–84 2*Dk*(1*Irn*) *&Awndk* 6*BHds* Cem	848 1314 795	240·0|32·1|15·4 *BD54ft* 22·3 *Freebrd to AwnDk*	16 „ 6 1 „ 5 8 „ 8	C.2Cy.38″&60″–42″ (*a*) 60lb 196HP Barclay,Curle&Co.Gls.	Glasgow Brcly,Curle&C ✠LMC7,84 *WB*	1884 6mo	J.Currie&Co. *= FPT49tonsMT*	Leith 40*ft* 273*tns*	Lth. LA&CP	*p*	100A *Awn*
303 ✠	**Thorsten** ScwStm Steel *Sr C.A.Pettersen* 2*Dks* (1*ptIrn*)3*trB* 6*BHds* Cem	1245 1666 1000	248·6|32·4|16·3 *Iron beams*		C.2Cy.41″&75″–41″ (*d*) 80lb 330HP MotalaCo.,Got.	Gothenburg MotalaCo. ✠LMC4.87 *WB*	1883 8mo	Angfartygs Aktie Bolaget'Thule'*ss*G *= APT40tnsMT4*	Gthnbrg ot.*No*1–87 0*ft*365*tns*	Got. LA&CP	*q*	100A 6.4
304 *NHCV*	**Thorvaldsten** ScwStm Iron 3*MstsSr H.S.A.Olsen*79–84	775 1221 816	230·7|30·3|23·2		C.I.2Cy.21″&44″–30″ 120HP Burmeister&Wain,Cpnhgn	Copenhagen Brmster&Wain	1871	Dampskibs Selskabet Danmrk	C'pnhgn			
305 ✠	**Thrace** ScwStm Iron (*ex* Cedric) *O.Callimanes* –87 *Wldk*1*Dk*(*ptIn*)2*trB*4*BhdsCem*	953 1508 1186	250·5|35·0|16·5 *RQD81ft BD69ft F36ft*drp86	19 „ 0	C.2Cy.30″&60″–39″ (*a*) 80lb 150HP Muir&Houston,Glasgow	Pt. Glasgow Mrdch&Murry ✠LMC6,86 *WB*	1882 7mo	Theophilatos Bros. *ss*Cff.*No*1–86 *= CellDB*204 *ft*3	Ithaca 70*tns*	Cff. LA&CP	*p*	100A 9.1
306 ✠	— ScwStm Steel *Sr D.Calamides*81–87 2*Dks*(*UStl*–ws) 5*BHds* Cem	881 1481 1261	264·0|34·0|19·8 *P26ftBD74ft F59ft*	21 „ 0	T.3Cy.25″38″&62″–42″ 150lb 230HP D.Rowan&Son,Glasgow	Dumbarton A.M'Millan &Son ✠LMC6.87	1887 4mo	Panhellenic S.S. Nav. *WB = FPT38tns*	Piræus *APT16tns*	Dmb LA&CP	*q*	100A 6.4
307 84069 VKSP	**Three Brothers** S Wood NOW A HULK	2936 3019 2932	323·0|48·4|31·1		.....	New York	1855	Henderson Brs.	Glasgow			
308 82700 SLNQ	**Three Cheers** Sr Wood *Bell* 1*Dk* r&YM4,82 ptIB	100 113 110	93·2|22·2| 9·6		.....	Omaha,N.Z. Matheson	1882 1mo	C&R.Matheson	Aucklnd	Auk.	8	10
309 ✠ 27334 PQVF	**Three Janes** Sr Wood *M.Roberts*62– IB	96 102 102	79·0|20·9|10·8		..... srp64,68&75 ND81	Conway Roberts	1858	O.Morris&Co.	Carn'ryn SSPmd82–6yrs HTPmd.85	Pmd. C6	9	A 1
310 ✠ 45669 VFHN	— Sr Wood *J.Owens* IB	81 99 99	83·0|21·0| 9·5		..... ptND74&81	Conway Roberts	1864 1mo	R.Mitchell&Co.	Swansea Rest. Nqy *Dec*81– HTSws.85	Sws.	10 7	A 8
311 69855	**Three Sisters** Sp Wood *D.Bowen*82– 1*Dk* IB	33 37 36	55·0|17·0| 7·2		.....	Ceibach E.Daniel	1882 8mo	T.Thomas	C'rdigan	Nqy. LA&CP	12	12
312 ✠ 89586 JPFH	**Thropton** ScwStm Iron *Well deck Sr Jennison* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1035 1593 1317	260·0|35·2|18·1 *RQD94ftBD50ft F28ft*drp85&86	19 „ 5 *S2* „ 2 *W2* „ 4½	C.2Cy.32″&60″–39″ (*a*) 80lb 154HP G.Clark,Sld.	Newcastle CSSwan&Hntr ✠LMC7,84 *WB*	1883 12mo	J.Knott *= DBa70ft f46ft*	London 228*tns AP T25ts*	Cff. LA&CP	*q*	100A 11
313 24638 PBQL	**Thunder** ScwStm Iron (*ex*Peninsula) *Sr LeBrun*85–85	395 610 558	193·0|25·3|17·2 *RQD50ft P56ts* lrp76		C.2Cy.24″&44″–30″ (*i*) 65lb NB74 fitted80 90HP Cmp80 CDHolmes&CHull	London Joyce&Co. LMC12,80	1853 8mo	Lon.&S.Wales SS.Co.(Lim.) *ss*Lon.*No*3–76	London *ss*Lon.*No*1–79	Lth.	*j*	9
314 ✠ 47410 VNLP	**Thunderbolt** Bk Iron *G.Johnson* –88 1*Dk*2*trB* 2*BHds* Cem	1193 1193 1091	210·0|35·0|23·0 *P54ftF29ft*	24 „ 0	.....	Hull Samuelson&Co	1863 8mo	Burgess&Co. *ss*Lon.*No*3–6,76 *ss*Cff.*No*2–85	London	Cff.		*
315	**Thuringia** ScwStm Iron *Sr Böcke*84–86	1479 1964 1841	287·4|34·8|24·4 *F30ft*		C.2Cy.34″&62″–42″ 180HP ReihSchff&Msch.Ham.	Hamburg Reih.Schff.& Mach.	1880	Hamburg Amerikanische Packtft.Act.Gesel.	Hamb'rg			...
316 ✠ 56962 QJKL	**Thurland Castle** Bk Iron *Clancharty*80–84 2*Dks* 1*BHd* Cem	1244 1301 1161	226·1|34·8|21·5 *P45ftF28ft*		.....	Belfast Harlnd&Wolff	1876 7mo	Lancaster Ship owners'Co.(Lim.) *ss*Glr.*No*2–85	Lanc'str	Liv. A&CP	*s*	100
317 73751 PNTC	**Thursby** ScwStm Iron *Sr J.M'Carthy* 1*Dk*(*Irn*) 3*BHds*1*PBH*	318 494 441	187·2|23·7|13·4 *Brk4tns* drp77	14 „ 8	C.2Cy.23″&41″–28″ 71HP J.Rowan&Ss.(Lim.)Bel.	Belfast Harlnd&Wolff	1876 2mo	Col.Sir J.H. Thursby,Bart.	Fleetw'd *Second Survey*84	Bel.	Lv ✠	A1
318 ✠ 65230 LJDB	**Thurso** ScwStm Iron (*ex*Eastella) *Sr G.Johnson* *Well deck* 1*Dk*2*trB*4*BHds* Cem	628 974 759	211·0|29·3|16·5 *P110ftF27ft* drp76		C.2Cy.27¾″&50″–30″ (*i*) 70lb NB79 98HP R.&W.Hawthorn,Nwc.	Sunderland J.Blumer&Co. B&M85,84	1871 4mo	T.Wilson,Sons &Co. *ss*Hul.*No*3–5,84	Hull *WB = DB*	Cpn. A&CP	*l*	90
319 ✠ 50038 WGLS	— Bk Iron (*ex* Lucina) *J.Scoullar* 1*Dk*2*trB* 1*BHd* Cem	490 490 467	146·5|27·2|18·2 *RQD23tns*		..... srp77	Sunderland Pile,Hay&Co.	1864 6mo	C.W.Turner *ss*Lon.*No*3–7,77 *ss*Cch.*No*2–84	Newc'stl N.S.W.	Lyt.		*
320 ✠ 56608 JVQH	**Thyatira** Bk Comp *A.Phillips*85–85 YM6,87 CF *Roof*	962 962 899	201·0|34·0|21·3 *RQD48ftF36ft*	23 „ 0 4 „ 7	..... Iron frame planked	Aberdeen W.Hood&Co.	1867 8mo	G.Thompson&Co. Co	Aberd'n nt.Lon. *Dec.* 87– A&CP	Lon.	19 18	

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321	**Thyra** ScwStm Iron *Sr Jacobsen*81–81 1035	664 1035 —	212·2 | 29·6 | 15·0	22·2	C.2Cy.28″&51″–30″ 100HP FlensburgSB.C.Flensburg	Flensburg Flensbrg SB.C.	1881	F.M.Bruhn	Fl'nsbrg			
322 ✠	— ScwStm Iron *Sr Boldt*86–86 1*Dk*2*trB* 6*BHds*	521 830 —	209·4 | 28·4 | 14·9 *P*54*ftF*35*ft* drp67,70&77		C.4Cy.19″&38″–30″ 90HP Co mpBurmeister&Wain,Cpn.	Newcastle A.Leslie&Co.	1866 11mo	Forenede DampskibsSelskb *ss*Cpn.*No*3–76	C'pnhgn	Cpn. A&CP		9,77
323	— ScwStm Iron *Sandin*82–85 1*Dk*(*Irn*) 3*BHds* Cem	186 238 173	117·1 | 18·8 | 10·4 *RQD*52*ftF*22*ft*		C.2Cy.10″&19″–17″ 75lb 25HP G.F.Cawallin,Sjöberg.	Sjöberg G.F.Cawallin ✠LMC11,85	1885 10mo	G.F.Cawallin	Sjoberg *For Ri*	Got. LA&CP *ver pur*	*p*	A1 11,85 *poses only*
324 77674 *RFHM*	— Bg Wood 1*D* *C.Ives* *Dk* ptIB *Salted*	255 263 240	116·4 | 25·9 | 12·9		..... Stem&sternpost birch	P.E.Island Egan	1878 6mo	Wright&Orr	Melb'rne	Mel. A&CP	9	6 Wrecked 5,82
325 ✠ 65203 *WQHC*	**Tiber** ScwStm Iron 1*Dk*(*Irn*) *Bg* *Stride* *&Sprdk*3*trB* 6*BHds* Cem	1134 1736 1725	253·6 | 33·0 | 17·4 ptND82	24·4	C.2Cy.31″&54″–33″ (*i*) 70lb NB78 150HP Lon.&Glas.Co.Glasgow	Glasgow Lon.&Glas.Co. LMC10,85 BS3,88	1870 10mo	Mercantile StmShipCo(Lim.) *ss*Crk.*No*3–9,82*ss*	London Lon.*No*1–	Cff. A&CP 86	*p*	80A1 3,88 *Spar dk*
326 1989 *HMGP*	— Bk Iron (*ex*Steamer) *D.S.Forbes*87–87 2*Dks*(1*Irn*) 1*BHd* 1*PBH*	924 963 883	224·9 | 29·1 | 20·2 *P*43*tns*		..... Pt.Glasgow J.Reid&Co.	1851	TiberShippingCo. (Lim.) (E.K.Ellison) *Ann*	Liverp'l *ualSurvey*	Liv. 88 Liv	Lv	A1,1 3,88
327 ✠ 2546	**Tibor** ScwStm Iron *Well deck Sr Golubovich* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	787 1157 —	245·4 | 35·1 | 16·9 *RQD*77*ft* *BD*62*ftF*30*ft*		C.2Cy.30″&55″–36″ (*j*) 80lb BS5,88 150HP Paul&Co.Dumbarton	Dumbarton Burrell&Son ✠LMC12,86	1882 4mo *WB*=	AdriaHungarian SeaNav.C.(L.) *ss*T *DBa*57*ftf*96*ft&u*	Fiume ri.*No*1–86 *E&B* 46*ft*	Npt. LA&CP 310 *ts*	*o*	100A1 5,88
328 *LFTJ*	**Tibre** ScwStm Iron	1135 1711 —	320·5 | 32·0 | 24·1 *P*74*ftF*29*ft*		4Cy.25½″&51½″–31½″ 280HP Messag.Mar.LaCiotat	LaCiotat Messag.Marit.	1866	Messageries Maritimes	M'rselles			
329 41664 *TFNM*	**Ticino** Sr Wood *Basset*82–82	115 131 131	90·6 | 23·0 | 11·0		.....	NovaScotia	1859	S.Hare	Bideford			
330 78642 *PLST*	**Tientsin** ScwStm Iron WRECKED *Sr C.Hodgson* –87	682 1087 1069	233·6 | 27·3 | 22·1		C.2Cy.23″&46″–36″ 98HP GreenockFndryC.Grk.	Greenock Scott&Co.	1876	ChinaNavC.(Lim)	London			
331 18159 *MKQN*	**Tiger** ScwStm Iron *Sr* 5*BHds* Cem	510 791 741	249·4 | 27·5 | 16·0 *RQD*44*ft*drp76 len70Dpts&pts74		C.2Cy.27″&52″–30″ (*i*) 56lb NE&B74 120HP C.D.Holmes&Co.Hull	Hull Brownlow&Co. B&MS5,80	1857	TWilson,Sns.&Co. *ss*No3–70 *ss*Hul.*No*2–79	Hull	Hul.	2 3	8,83
332 ✠ 88106	— ScwStmTug Iron *Sr* *Steele* 1*Dk* 5*BHds* Cem	82 120 117	86·0 | 20·0 | 11·2		C.2Cy.19″&34″–18″ (*d*) 70lb 50HP Stewart&Son,London	London J.Stewart&Son ✠LMC7,86	1881 12mo	Anderson& Murison *ss*CTn.*No*1–86	CapeT'n	CTn. LA&CP	*a*	90A1 9,87
333 49887	— PadStm Iron *Sp*	38 170 170	122·0 | 20·4 | 10·8		L.2Cy.35″–56″ 75HP T.D.Marshall,Nwc.	Newcastle	1864	W.&T.Jolliffe	Liverp'l			
334 *LFTN*	**Tigre** ScwStm Iron *Bk*	2064 3046 —	389·5 | 38·4 | 30·6 *F*48*ft*		2Cy.76½″–52½″ 500HP Messag.Marit.LaCiotat	LaSeyne Forges& Chantiers	1862	Messageries Maritimes	M'rselles			
335 *LFTP*	**Tijuca** Bk Iron *Chevalier*81–86 2*Dks* 4*BHds* Cem	827 867 767	178·0 | 34·5 | 21·6 *P*42*ftF*30*ft*		.....	Nantes E.Gouin	1866	A.DomBordes &fils *ss*Ham.*No*3–9,81	B'deaux *ss*Shl.*No* 1–85	Shl.	*m*	95A—13 1,88
336 ✠ 74405 *QVRM*	**Tikoma** Bk Wood 1*Dk*2*trB* *Pugh*85–85 P&YM4,86ptIB *Salted*	799 833 749	166·2 | 33·8 | 19·5 *RQD*40*tns*		.....	N Brunswick Jardine	1877 6mo	JardineBros.	Chathm, N.B. Cont Liv.*Ju*	Liv. A&CP *ne*86–	9 6	A 1 20 4,86
337 87163	**Tilbury** PadStm Steel	200 269 181	140·0 | 22·1 | 8·2		O.2Cy.34″–36″ 70HP J.Penn&Sons,London	Kinderdyk J.&K.Smit	1883	LondonTilbury &SouthendRail.Co	London			
338 ✠ 222	**Tilde** Bk Wood *Colazio* ptIB	636 — —	150·2 | 33·2 | 18·9		..... 9&12yrsMat	Fiume FlliSchiavoni	1873 12mo	A.F.Poschich fu A.	Fiume	Lth.	11	2,79
339 ✠ 76974 *QRNK*	**Tilkhurst** S Iron *B.Flinton* 1*Dk*2*trB* 1*BHd* Cem	1527 1570 1470	239·1 | 39·3 | 22·9 *P*32*ftF*26*ft*		.....	Dumbarton A.M'Millan&S	1877 5mo	Tilkhurst ShipCo.(Lim.) (W.R.Price&Co.)	London *ss*Cff.*No*	Cff. A&CP 2–85	*t*	100A1 5,88
340 85798	**Tillie E.** Sr Wood *Warner*84–84	106 116 110	85·5 | 23·1 | 9·7		.....	P.E.Island D.Egan	1883	W.Wood	Favrshm			

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341 ✠	**Tilly**	ScwStm Iron	67	100·0 18·1 8·7	9 „ 9	C.2Cy.16″&30″–21″ (*j*)	Paisley	1884	Dutch	Batavia	Bat.	δ	90A1
	Sr P.Stokhuyzen		127	*BD5tns*		80lb 40HP	AbercornSB.C	4mo	Government		LA&CP		G.C.
	1*Dk* 4*BHds* Cem		115			HannaDonald&WilsonPsly	✠LMC4,84						
342 ✠	**Tilsco**	ScwStm Iron	127	120·0 21·1 9·8	10 „ 6	C.2Cy.16″&30″–20″	Newcastle	1885	E.F.Sewell	Whitby	Wtb.	c	100A1
91488	*T.Newton*85–85		214	*RQD36ft*		80lb ✠LMC5,85 45HP	Wood, Skinner	4mo	(C.Marwood*Mgr*)		LA&CP		G.C.
	1*Dk*(*Irn*) 3*BHds* Cem		177	*BD15ft*		NEMarineCo.(Lim.)Nwc.	&Co.			*WB=FP*	*T21ts*		
343 ✠	**Timandra**	S Iron	1500	245·6 38·8 22·4	23 „ 11	.....	Pt.Glasgow	1885	G.F.Smith	Glasgow	Lon.	f	100A1
90076	*Andrews*		1561	*P33ftF28ft*			R.Duncan&Co.	8mo			LA&CP		
	2*Dks* 1*BHd* Cem		1448										
344	**—**	Bn Wood	105	80·5 24·4 10·0		.....	NovaScotia	1865	R.Neill&Sons	Belfast			
49487			123										
			123										
345 ✠	**Timaru**	ScwStm Iron	279	150·2 27·0 10·6	11 „6½	C.2Cy.22&42″–30″ (*a*)	Sunderland	1883	TimaruS.S.Co.	Lyttletn,	Lyt.	g	100A1
76070	3*Mst Sr Keeble*		459	*RQD51ftBD13ft*	1 „ 2	80lb 70HP	RThompsn&Ss	9mo	(Lim.)	N.Z	A&CP		
VSMJ	1*Dk*(*Irn*) 3*BHds* Cem		364	*F16ft*		W.Doxford&Sons,Sld.	✠LMC1,88		*ss*Lyt.*No*1–88				
	Well deck							*WB*	*=DBf14f20tsFP*	*T48tnsAP*	*T10f*	*ns*	
346 ✠	**—**	S Iron	1306	239·3 36·1 21·1	22 „ 4	.....	Greenock	1874	Shaw,Savill &	Glasgow	Lon.	s	100A1
71689	*Fullarton*76–81		1363	*P58ftF34ft*	4 „ 3		Scott&Co.	12mo	AlbionCo.(Lim.)		A&CP		
WTBS	2*Dks* 1*BHd* Cem		1167						*ss*Lon.*No*3–i1,87				
347	**Timavo**	ScwStm Iron	913	272·8 29·8 20·1		C.2Cy.28″&56″–33″	Stockton	1871	Austro-Hungarian	Trieste	Lim.	Lr	
2	(*ex*Iris)3*Mst Sr Rassevich*71–87		1449	*P306tns*		120HP	Richardson,	7mo	Lloyd'sS.N.Co.			✠	
HSKR	1*Dk*(*Irn*)2*trB* 5*BHds*		—	*F33tns*		C.D.Holmes&Co.Hull	Duck&Co.		*WB=DBaδ*	*fδunder*	*EδB*		
348	**Times**	ScwStm Iron	176	160·4 21·0 13·5		C.2Cy.18¼″&32″–24″	Glasgow	1851	W.H.Sollas	London	Cly.		
1335	*Sr W.Davies* –87		303	*BD28ft*		70lb NE68 NB81 70HP	LMC12,81 drp81						
HJNW	2*Dks*4*BHds* Cem		278	DF&S81		Blackwood&Gordon, P.Gls			*ss*Bel.*No*3–79				
349 ✠	**—**	Bk Iron	682	180·4 29·8 19·1	20 „ 3	.....	Sunderland	1868	G.N.Gardiner& Co	Liverp'l	Dub.		
60063	*F.Bulley*84–84		696	*RQD23tnsF—*		drp71,73&76	W.Doxford	4mo	*ss* Ham.*No*3–7,81		A&CP		
QSVR	1*Dk* 2*trB* 1*BHd* Cem		669						*ss*Nwc.*No*1–85				
350 ✠	**—**	Bkn Wood	280	129·5 21·3 15·2		.....	Guernsey	1854	A.&F.Manuelle	Guerns'y	Gns.	11	
26611	*I.Masterton*		296	*RQD33ft*		lrp78				Rest.Gn	s. 78–	7	
	FOUNDERED F&YM3,82 cf		296							HTGns.82			
351 ✠	**Timor**	ScwStm Iron	1421	316·5 35·2 25·7	26„10	C.2Cy.36″&68″–45″ (*r*)	Newcastle	1872	Nelson, Donkin	London	Liv.	s	100A1
68351	3*MstSr Hodgson*86–86		2207		*S5 „ 9*	75lb ✠NB84 200HP	C.Mitchell&Co	8mo	&Co. *ss*Nwc.*No*1–87		A&CP		
WRJM	2*Dks* 3*trB* 4*BHds* Cem		2076	drp78	*W6„0½*	Maudsly,Sons,&Field,Lon.	LMC9,87		*ss*Liv.*No*3–4,82	*WB=DB*	*a90f1*	*18t*	
352	**Timsah**	ScwStm Iron	914	249·3 32·4 23·8	17„11	C.2Cy.31″&58″–33″	Newcastle	1870	Nelson, Donkin	London	Lon.	Lr	A1
63593	*Bg A.Yule*		1433		*S4„ 11*	NB80 140HP	C.Mitchell&Co	3mo	&Co.			✠	
KRTG	2*Dks*(1*Irn*)3*trB* 5*BHds*		1414		*W5 „ 2*	N.E.MarineE.C.(Lm.)Sld.			*WB=DB Fourth*	*Survey*Nwc.88			
353	**—**	ScwStm Iron	30	110·1 23·1 12·7		C.2Cy.26″&52″–36″	Northam	1873	P.&O.Steam	London			
68416	*Sr*		191			80lb 120HP	Day, Summers		Nav.Co.				
LVRT			191			Day,Summers&Co.Sou.	&Co.						
354	**Tintern**	PadStm Iron	80	126·7 19·2 8·8		1Cy.45″–48″	Waterford	1861	Waterford	Wat'rfrd			
28897	*Sr*		147			70HP			SS.Co.(Lim.)				
			137			J.Horn,Waterford							
355 ✠	**Tintern Abbey**	ScwStmIron	787	230·0 31·6 17·3		C.2Cy.26½″&53–33″ (*i*)	Hartlepool	1877	Pyman,Watson	Cardiff	Shl.	n	90
77194	*Well deck Sr A.Read*86–86		1223	*RQD84ft BD123ts*		65lb BS7,87 110HP	E.Withy&Co.	2mo	&Co.		A&CP		
QNMW	1*Dk* 2*trB* 4*BHds* Cem		969	*F31ft*drp81,84&85		T.Richardson&Sons,Hpl.	LMC1,85		*ss*Sws.*No*2–85 *W*	*B=DBa7*	*3ftf7*	*9ft*	
356	**Tinto**	ScwStm Iron	610	230·2 28·7 16·8		C.2Cy.28″&52″–30″	Liverpool	1871	Strong,Reid&Page	Liverp'l	Cff.	Lr	A1
65860	*Bk J.Martin*		935	*P112tnsF21tns*		NB82 98HP	Bowdler,	5mo				✠	
KLCD	1*Dk*2*trB* 4*BHds*1*PBH*		786	drp74		Fawcett,Preston&Co.Liv.	Chaffer&Co.		*WB=DB Fourth*	*Survey*Liv.	86		
357	**Tintoré**	ScwStm Iron	796	261·0 30·2 23·0		C.2Cy.38″&68″–33″	Glasgow	1869	P.M Tintoré&C	Barcelna			
	(*ex* Roquelle) *Bg Roig*		1283			200HP	Randolph,						
JSDF			1261			Randolph,Elder&Co.Gls.	Elder&Co.						
358	**Tirreno**	ScwStm Iron	544	242·7 27·1 15·6		C.O.2Cy.25½″&45½″–47½″	Glasgow	1863	Navigazione	Palermo			
47	*Sr De Simoni*		854	*RQD83tnsF73tns*		204HP	Henderson		GeneraleItaliana				
SMKF			—			Hndrsn,Colbrn&C.Ren.	Coulbourn&Co						
359 ✠	**Tirzah**	Bg Wood	239	103·0 25·0 14·5		.....	Sunderland	1862	J.Davison	N. Sh'lds	Shl.	S	
44293	*Brookbank*		239			drp67srp71ptNKl73	R.H.Potts&Bs	4mo				C5	
TSLR	ptIB		239			drp83							
360 ✠	**Tisza**	ScwStm Iron	708	242·4 32·5 16·8		C.2Cy.30″&52″–36 ″ (*i*)	Pt. Glasgow	1879	AdriaHungarian	Fiume	Fiu.	o	100
2224	*Well deck Sr Merlato*		1277	*RQD86ft BD60ft*		75lt ✠LMC2,88 120HP	Blackwood&	12mo	SeaNav.C.(Lim.)		LA&CP		
	1*Dk*(*Irn*)2*trB*4*BHds* Cem		1008	*F32ft* drp86		Blackwood&GordonP.Gls.	Gordon		*ss*Gls.*No*2–88	*WB=DB*	*310ft*		

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361	Tit-Bit	Bn Wood	134	81·7	21·0	12·5		.....	Bridport	1849	T.Jenkins	Cardig'n	Mil.	12	
35614	*T.Jenkins*		—					drp66lrp70srp82						C5	10,82
PGRM			—												
362	Titan	ScwStm Iron	1554	320·2	36·3	25·9		C.2Cy.27″&58″–60″	Greenock	1885	OceanSteam-Ship Co.	Liverp'l			
WJDQ	*Sr*		2397	*BD50ftF31ft*				400HP	Scott&Co.						
JVBF			2184					Scott&Co.Greenock							
363 ✠	Titania	ScwStm Iron	1406	329·7	36·8	25·1		C.2Cy36″&68″–54″ (*i*)	Glasgow	1880	Nav.Gen.Italiana	Genoa	Liv.	*t*	100A1
	3Mst Sr W.G.Williams –87		2153	*BD96ftF35ft*				75lb 460HP	D.&W.	7mo	*ss*Qbc.*No*3–6,87		LA&CP		7,87
	2Dks(Irn)3trB 7BHds Cem		2052	drp81,82&87				D.&W.Henderson&Co.Gls	Henderson		*WB = CellDB22 6ft252tns*				
									✠LMC6,87						
364 ✠	—	ScwStm Iron	1344	282·6	35·0	24·2	25 „ 2	C.2Cy.36″&66″–42″ (*i*)	Sunderland	1879	A. Kirsten	Hambrg	Ham		100A1
	Sr E. Schweers		2072	*P29ftBD68ft*				77lb 250HP	Mounsey&	4mo	*ss*Ham.*No*2–87		A&CP		10,87
	(*ex* C. Fellinger, *ex* Mercedes)		1880	*F39ft*drp81				Blair & Co. (Lim.)Stk.	Foster						
	2Dks(1Irn)3trB 4BHds Cem							LMC10,87 *WB*	*= DBa88ftf5*	*4ft§·*	*uE20ft364tnsFP*	*T43 tnsA*	*PT5t*	*ns*	
365 ✠	—	S Comp	879	200·0	36·0	21·0	23 „ 3	.....	Greenock	1866	HudsonsBayC.	London	Lon.	19	A 1
46745	*pt Stl Msts J.L.Dunn*		—				4 „ 9	Iron frame planked	R.Steele&Co.	11mo	Co	nt. Lon. *D*	*ec85–*	13	2,88
JSVT	r&YM12,85 **CF**		—										A&CP		
366 ✠	—	Sr Wood	185	103·0	22·8	12·8		.....	Kingsbridge	1865	J.Ennor	Salc'mbe	Cly.	12	
47275	*Brown85–85*		185						Date	3mo			A&CP	C4	1,80
FMWN	ptIB		185												
367	—	K Wood	86	79·3	20·8	10·6		.....	Brixham	1883	C.Hellyer	Hull	Bxm	12	A 1
88154	*Trawler S.Foot*		86						S.Dewdney&Ss	11mo			LA&CP		11,83
	1Dk ptIB		86									*For fishing purposes*			
368 ✠	Titanic	ScwStm Steel	1016	280·0	35·1	16·3	19 „ 4	T3Cy21½″,35″&57½″–36″	Belfast	1888	Smith&Service	Belfast	Bel.	*r*	100A1
98171	*Well deck Sr S.S.Nelson84–88*		1608	*F35ftBD86ft*				160lb (*s*) 260HP	M'Ilwaine,	5mo			A&CP		5,88
KRLT	*1Dk(Stl)2trB FoorsIrn 4BHds*		1252	*RQD92ft*				M'Ilwaine,Lewis&Co.,	Lewis&Co.(L.)						
	Cem							(Lim.)Bel.	✠LMC5,88 *WB = Cel*		*lDB210ft 414 tns*	*FPT43tns*	*APT4*	*8ts*	
369	Titian	ScwStm Iron	810	231·0	31·1	23·6		C.2Cy.27″&52″–30″	Sunderland	1870	A.Suart	London	Nwc.	Lv	A1,1
63581	(*ex* Colbert) *Sr S.Brown87–84*		1249					70lb NB77 98HP	Iliff,Mounsey&	2mo	*WB = DB Fift*	*h SurveyN*	wc.87	✠	6,87
	2Dks3trB 4BHds		1248					Cp77W'lsendSlpwyC,Nwc	LMC6,87		*Carrying Petrole*	*um in Bul*	*kSeeF*	*oot*	*note**
370 ✠	Titus	ScwStm Iron	517	185·8	27·1	14·6		C.2Cy.24″&42″–27″ (*a*)	Glasgow	1878	W.F.Walker	Melb'rne	Got.	*k*	
79547	*Well deck Sr C.Rix*		760	*P101ftF24ft*				60lb 80HP	A.Stephen&Ss.	2mo	&Co.		A&CP		4,81
	1Dk2trB 5BHds Cem		569					A.Stephen&Sons,Glasgow	LMC2,78	*WB*	*= deepTa33ftf 29 ft*				
371 ✠	Tiverton	ScwStm Iron	1743	320·1	37·6	27·4		C.2Cy.38″&72″–48″ (*a*)	Newcastle	1883	W. Milburn&C.	London	Liv.	*t*	100A1
87168	*1Dk(Irn)§· Bn Evans*		2674					100lb 350HP Camp	bell,Macintosh	8mo	*WB = DBa94ftf7*	*6ft§·uE*	LA&CP		4,87
HWFN	*Sprdk(ptIrn)3trB 6BHds* Cem		2590					T.Clark&Co.Newcastle	&Bowstd	✠LMC10,83	*§·B36ft356tnsF*	*PT50tnsA*	*PT29*	*ts*	*Spr dk*
372 ✠	Tivoli	Bk Wood	1078	178·1	37·2	22·9		.....	St.John	1860	W.H.Ross&Co.	Liverp'l	Liv.	8	
87148	ABANDONED *Bryde75–86*		1116					WF&s74	Ruddock	8mo				C3	9,74
SCRL	ptIB		1020												
373 ✠	Tivyside	ScwStm Iron	59	100·3	18·1	8·2		2Cy.16″–18″	Glasgow	1869	T.Jenkins	Llanelly	Brs.		✠A1
63367	*Sr W.Thomas86–86*		104	*RQD4tns*				40lb drp79 25HP	Lon.&Glas.Co.	8mo	*ss*Brs.*No*3–7,82		A&CP		12,87
	1Dk 3BHds Cem		100	ND85				London&GlasgowCo.Gls.	✠NB85 LMC11,86		*ss*Brs.*No*1–86				
374	Tjeremai	Bk Comp	1013	188·3	36·7	21·1		.....	Amsterdam	1883	A.Hendrichs&	Amstdm			
	Diepenbroek75–83		—					Iron frame planked	J.F.Meursing		&Co.				
			—												
375	Tobin	Sr Iron	171	99·2	21·3			.....	Liverpool	1850	MerseyDocks	Liverp'l			
78822			171						T.Vernon&Son		&HarbourBoard				
			171												
376 ✠	Tockwith	ScwStm Steel	1443	280·0	38·7	19·5	20 „ 8	T.3Cy21½″36″&59″–39″	Sth.Shields	1887	Maclean,	W. Htpl.	Cff.	*r*	100A1
92911	*Well deck Sr J.Nurton84–87*		2214	*P28ftBD114ft*			*S1 „9½*	160lb (*r*) 200HP	Readhead&Co.	2mo	Doughty&Co.		LA&CP		5,88
KLJH	*1Dk(Stl)2trB 6BHds* Cem		1714	*RQD78ftF33ft*			*W2„0½*	J.Readhead&Co.,S.Shields	*WB = D*		*Ba84ff114f§·uE*	*§· B40ft6*	*41tns*		
									✠LMC8,87						
377 ✠	Tocopilla	Bk Iron	496	157·5	26·7	17·5		.....	Glasgow	1865	J.Jose&Co.	Falm'th	Liv.		*✠A1
50442	*Tregarthen*		496					drp78ND83	A.Stephen&Ss	1mo	*ss*Sws.*No*3–4,77		A&CP		6,87
WJDB	*1Dk 1BHd* Cem		472								*ss*Shl.*No*2–86				
378	Toiler	PadStmTug Iron	50	136·0	22·2	11·3		L.2Cy.40″–48″	Liverpool	1874	Liverpool Stm.	Liverp'l			
70877	*Sk Bond*		224					100HP	Liv.StmTugCo.		TugCo.(Lim.)				
PCSV			224					Liv.SteamTugCo.Liv.							
379 ✠	Tokai Maru	ScwStm Iron	692	236·0	28·2	16·8		C.2Cy.30″&56″–33″	Glasgow	1868	NipponYusen	Tokio	Cly.		
452	(*ex* Acantha) *Sr Fukui*		1117			23·3		40lb 140HP	J.G.Lawrie	2mo	Kaisha		A&CP		8,70
	2Dks§·Awndk 4BHds Cem		609					Blackwood&Gordon,P.Gls.							*Awn dk*
380	Token	Sr Wood	93	76·2	16·8	10·6		.....	Jersey	1851	W.Jones	S'ndrlnd	Sld.	8	
90317	*R.Williams*		100					srp60&71NKlsn&ptND71						C3	12,75
PKQJ	ptIB		96												

**Classification does not extend to Petroleum Fittings.*

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	Registered Dimensions. Length. Breadth. Depth.	Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Letters Page.	14 Characters of Assignment for Hull and Equipment. Also Date of Last Survey.
381 ✠ 952	**Tokio Maru** ScwStm Iron 2*Dks* 3*Mst Sr J.Wynn* (*UIrn*-ws) *&Awndk* 5*BHds* Cem	1360 2190 1476	285·0|35·0|19·0 26·4 *Frbrd to awn dk*	21 „ 9 2 „ 4 9 „ 7	C.2Cy.38″&70″–45″ (*a*) 80lb ✠LMC2,85 211HP J.Howden&Co.Gls.	Glasgow Napier, Shanks &Bell *WB*=	1884 12mo *CellD*	Nippon Yusen Kaisha *B224ft298tnsFP T62tnsAP*	Tokio *T26ts*	Yka. LA&CP	s	100A1
382 ✠	**Toldindspektör Thuê** Iron ScwStm *Sr Overaas* 85–83 (*ex*Dupleix, *ex*Lady Hilda) 1*Dk* 4*BHds* Cem	281 391 313	148·0|22·3|12·8 *RQD52ftBD40ft*		C.2Cy.18½″&34″–24 (*i*) 70lb 45HP Blair&Co.(Lim.)Stckton LMC9,82	Whitby T.Turnbull&Ss	1876 1mo	Et Aktieselskab (P.W.Petersen) *ssHav.No2–82*	Chrstnsnd *WB=D*	Lon. A&CP	g	90A1 *Ba 38 ft*
383 ✠ 85016 *WMJF*	**Toledo** ScwStm Iron 1*Dk*(*Irn*) *Sr J.Wishart* 71–83 *&Spar dk*(*Irn*) 3*trB* 4*BHds* Cem	1896 2902 2878	301·0|42·1|28·9	23 „ 1 *S* 6 „ 11½ *W* 7 „ 4	C.2Cy.41″&76″–48″ (*a*) 80lb ✠LMC7,87 250HP J.Dickinson,Sunderland	Sunderland J.L Thmpsn&Ss *WB*=	1882 7mo *D B a*	J.Tully & *ssShl.No1–87* 92*ftf*102*ft* 550*tF*	S'ndrlnd *PT57tAP*	Lon. A&CP T20t	t	100A1 *Spar dk*
384 82506 *WFDR*	— ScwStm Steel *Sr A.R.Munro* 1*Dk*(*Stl*) 2*trB* 4*BHds* 1*PBH*	1154 1470 1291	260·0|34·0|17·9 *Brk95tnsF37tns*		C.2Cy.24½″&53″–36″ 98HP Earles'Co.(Lim.)Hull	Hull Earles'Co.	1881 6mo	T.Wilson, Sons &Co.	Hull *First Surrey H*	Hul. ul.86	Lv ✠	A1 ✠
385 ✠ 82000 *TNMV*	— ScwStm Steel 3*MstSr D.Gair* 75–83 2*Dks* 6*BHds* Cem	739 1171 1059	247·7|33·1|17·0 *P19ftBD47ft F31ft* drp83	17 „ 8	C.2Cy.30″&52″–36″ (*i*) 60lb BS2,87 130HP Barclay,Curle&Co.Gls.	Glasgow Brclay,Curle& Barclay,Curle&Co.	1880 2mo *WB*	J.Currie&Co. *ssCpn.No1–83* = *MT34ft308tns*	Leith *FPT79tns*	Lth. LA&CP	o	100A1
386 ✠ 78753 *TBPG*	**Tolfaen** ScwStm Iron *Sr O.Owens* –87 1*Dk* 4*BHds* Cem	100 187 178	131·2|18·1|10·8 *BD9ft* drp78,79,80&81		C.2Cy.14″&28″–22″ (*a*) 77½lb ✠NB82 33HP W.Allsup&Sons, Preston	Preston W.Allsup&Sns	1877 11mo	Kneeshaw,Lupton &Co. *WB* = *ssLiv.No2–86*	Liverp'l *FPT*	Liv. A&CP	c	100A1
387 58400 *WQBD*	**Tolka** ScwStm Iron *Sr D.M'Millan* 83–83 (*ex*Boulogne) 1*Dk* 4*BHds* Cem	88 229 206	143·2|20·8|10·8 *RQD22ftF15ft* drp88	11 „ 5	C.2Cy.19″&32″–27″ 70lb NE&B79 50HP M'Ilwaine&Lewis,Bel. LMC1,88	Dublin Walpole&Webb	1867 7mo	D.M'Millan *ssBel.No3–10,79* *ssBel.No2–88*	Belfast	Bel. A&CP	e	100A1
388 ✠ 55383 *HWVG*	**Tom Henry** Sr Wood *J.Clements* 83–83 ptIB *Salted*	124 133 133	92·0|22·4|11·0	..... 9&14yrsMat drp74		Fraserburgh Webster	1867 2mo	J.Ennor	Kirkwall HTPar82	Par. A&CP	10 CS	
389 ✠ 43934 *TRBV*	**Tom John Taylor** ScwStm Iron 3*MstSr T.Stewart* 74–84 1*Dk*2*trB* 4*BHds* Asp	493 771 707	197·7|28·0|16·2 *RQD57ft* srp62&66drp87		C.2Cy.25″&48″–33″ (*i*) 75lb NE&B78 90HP R.&W.Hawthorn,Nwc. LMC5,87	N.Shields T.&W.Smith	1861 7mo	J.Fenwick&Sn *ssNwc.No3–5,87*	London *WB*= *ptDB*	Nwc.		
390 ✠ 65028 *JPTG*	**Tom Pyman** ScwStm Iron *Sr W.Brown* *Well deck* 2*Dks* 4*BHds* Cem	624 971 796	220·1|29·8|16·7 *RQD81ftBD76tns F25ft* ND85drp77&84	18 „ 0	C.2Cy.27″&49½″–33″ (*i*) 75lb NE&B78 99HP T.Richardson&Sons,Hpl. LMC3,87	W. Hartlep'l Denton, Gray&	1870 6mo	G.Pyman&Co. *ssHpl.No3–5,82* *ssHpl.No1–87*	W. Htlpl *WB=ptDB*	Hpl. A&CP		
391 ✠ 16675	**Tom Roper** Sr Wood *Taysome* 83–83 IB	100 120 120	80·0|20·5|11·0 srp62&69	..... NKlsn*PP*73 NKl&srp73		Barrow	1857	J.Geldart	Lancastr	Brw.	12 CS	
392 3470 *SMPF*	**Tommaseo** Bk Wood (*ex*Giovanni) *Magnano*	645 — —	152·5|35·1|20·7	.....		Lerici Faggioni	1869	F.Magnano	Genoa			
393 1115 *SMPT*	**Tommasino** Bk Wood *Trapani*	568 — —	144·3|30·9|20·4	.....		Equa H.Mauro	1876	M.Cafiero&Co.	Castella-mare			
394 54578 *HCJS*	**Ton Mawr** Sr Wood *Nichol* 85–85 IB	100 122 122	92·0|22·4|10·5	..... drp67		Padstow Willmett	1865 8mo	J.Nichol	Ardrossan	Ips. A&CP	5	23
395 ✠ 76067 *VSMF*	**Tongariro** ScwStm Steel 2*Dks*(1*Stl*) *Bk Bone* *&Spar dk* (*pt Stl*) 8*BHds* Cem	2657 4163 2755	389·0|46·0|23·7 *P36ftBD124f31·9 F57ft*		C.2Cy.46″&88″–57″ (*a*) 110lb 600HP J.Elder&Co.Glasgow ✠LMC10,83	Glasgow J.Elder&Co.	1883 8mo	New Zealand Shipping Co (Lim)	Lyttelt'n N.Z.	Lon. LA&CP	x	100A1 *Spar dk*
396 ✠ 51114 *HJCV*	**Tongoy** Bk Comp F&YM12,83 CF *Morris* 85–85 GIB *above upper deck*	478 493 468	153·6|27·4|18·4	..... Iron frame planked drp70		Sunderland W.Pile&Co.	1866 2mo	W.O.M'Cormick	Dublin HTStk.74 SSLon.80	Auk. A&CP	19	
397 ✠ 44446 *TVFB*	**Tonkin** Bn Wood *H.T.Noal* IB	179 190 186	111·0|23·0|12·1	..... ND76		P.E.Island Hayden	1862 7mo	T.N.Gudge	Penz'nce Rest.St.	Ply. I. 74–	7 5	
398 ✠ 77424 *RLNC*	**Tony Krogmann** Bkn Wood *Evans* 1*Dk* F&YM2,87 cf *Salted*	251 271 271	119·0|26·0|14·7	..... 10&12yrsMat		Portmadoc Roberts	1878 4mo	E.Roberts&Co.	Carn'rvn HTGms.83	Npt. A&CP	13	A 1
399 84143	**Too Nam** ScwStm Iron (*ex* Rory, *ex* Heman) *Sr Marsden* 78–82 2*Dks*(1*Irn*) *&Awn dk*(*Irn*) 3*BHds* 1*PBH*	1262 1931 1916	253·2|36·1|27·3		2Cy.32″&64″–42″ 180HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'C(Ld)	1881 8mo	China Merchant Steam Nav.Co. *WB*= *Cell*	Sh'nghai *DB APT*	Nwc. *FPT*	Lv ✠	
400 ✠ 27738 *PSMD*	**Toowoomba** Bk Iron (*ex* Jane Henderson) 1*Dk*2*trB* 2*BHds* Cem	585 585 563	169·9|28·3|17·9 *RQD37ftF28ft* drp87		..... ND77	Greenock Scott&Co.	1859 7mo	Eastern&SAfrican Tel.Co.(Lim.) *ssCly.No3–70*	London *ssLon.No2*	Lon.		–80

1	2 Ship's Name. Material, Rig, &c. / Master, and Dates of Appointment to present Owner's Service & to Ship. / Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. / Gross. / Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned for Hull and Stores. Also Date of Last Survey.	Mean Draft. (See Key.)
401 ✠ 87258 JTWP	**Topaz** ScwStm Iron 3 *MstSr D.M'Vean87–* 1 *Dk(ptIrn)* 4 *BHds* Cem	168 353 284	160·1	23·2	11·1	11 „ 8 *RQD48ftBD7ft* *F30ftdrp87*	C.2Cy.20″&38″–24″ (*s*) 80lb 60HP W.King&Co.Glasgow	Glasgow T.B.Seath&Co. ✠LMC2,87	1883 11mo	W.Robertson *ssCly.No1–87* *WB = FPT45tns*	Glasgow *APT12tns*	Cly. LA&CP	*g*	100A1 2,87	
402 74010 RCTN	— Bn Wood *F.Cully85–85* 1 *Dk* r&YM6,87 ptIB *Salted*	198 207 198	103·7	24·6	12·9	13 „ 3 Stem&sternpost birch drp78lrp87	.....	P.E.Island Morrow	1876 5mo	A.King Co	Liverp'l nt.Bel.*May85–* HTBel.87	Bel. A&CP	9 6	A 1 6,87	
403 19778 QBRD	— Bn Wood *Grigg* ptIB	196 204 192	105·1	24·6	12·7	..... drp73	.....	P.E.Island M'Donald	1870 5mo	P.Furlong	Swansea	Sws. A&CP	4 C3	1,78	
404 8016 KRMW	— Sr Wood *Bogan*	140 240 149	82·3	23·0	13·0	.....	.....	Greenock	1842	Mrs.E.Bogan (F.E.Carter *Mngr*)	Fleetw'd				
405 ✠ 38827	— Sr Wood *J.Murphy* IB	91 — —	84·0	19·6	9·8	..... NKlsn&srp66 drp73&76 ND&srp81	.....	P.E.Island Longworth	1860 7mo	T.J.O'Keefe	Wexford	Wex	7	7,85	
406 6539	— Sk Wood *J.Matthias* IB	42 47 47	50·6	15·6	8·6	..... ptNKlsn&srp76	.....	Portmadoc Evans	1850 12mo	W.J.Canton	Milford Rest.*Dec.83–* HTPmd.86	Mil. A&CP	9 6	A 1 6,86	
407 ✠ 79664 SJBQ	**Topaze** ScwStm Iron Sr *Gray81–81* 2 *Dks*(1 *Irn*) 3 *trB* 5 *BHds* Cem	1265 1938 1807	277·0	34·7	24·5	26 „ 0 *P26ftF36ft* drp80	C.2Cy.33″&61″–33″ (*b*) 75lb ✠NB83 180HP T.Richardson&Sons,Hpl.	Newcastle C.S.Swan&Co. LMC3,87	1878 12mo	Christie&Co. *ssSws.No2–87* *WB = DBa§uB*	London *MT30ft30 7tns*	N Yk A&CP	*s*	100A1 4,87	6
408 ✠ 83929 TKWG	**Topic** ScwStm Iron Sr *C.Hughes80–88* 1 *Dk* 4 *BHds* Cem	98 268 241	155·3	21·7	10·5 *BD36ftF28ft* *Brk17ft*drp85	C.2Cy.19″&36″–27″ 75lb ✠LMC8,85 50HP M'Ilwaine&Lewis,Belfast BS9,87		Belfast M'Ilwaine&Lewis	1881 2mo	Rogers&Bright *ssBel.No1–85*	Liverp'l	Bel. LA&CP	*e*	100A1 9,87	24
409 8346 JHGL	**Topsy** Sr Wood *J.Potter* IB	139 — —	89·2	19·1	11·4	..... lrp66ptND&srp69	.....	P.E.Island	1853	C.Thompson	Hull	Hul.	4	8,76	
410 ✠ 87387 HKGR	**Torbay** ScwStm Iron *Well deck* Sr *J.Stevens86–86* 1 *Dk*(*Irn*) 2 *trB* 4 *BHds* Cem	921 1414 1166	243·6	33·8	17·2 *RQD92ftBD50ft* *P21ftF23ft*	18 „ 4 *Sl„11* *W2„1½*	C.2Cy.31″&58″–36″ (*i*) 80lb 140HP J.Dickinson,Sunderland	Sunderland J.Blumer&Co. ✠LMC2,87	1883 2mo *WB*	TorbaySS Co(Lm) *ssCff.No1–87* *= DBa69ftf63ft*	Brixham *272tsFPT*	Cff. A&CP *26tns*	*o*	100A1 1,88	6 23
411 ✠ 48626 FTMP	**Torbay Lass** Sr Wood *W.Down* ptIB	131 131 131	90·6	21·2	12·1	..... 8&12yrsMat srp68ptNKlsn&srp73srp76	.....	Brixham Upham	1864 2mo	Mrs.L.Roberts	Brixham HTBxm.76	Bxm	9 C6	5,76	
412 89046	**Torch** TwinScwStm Iron *Sk*	28 125 109	100·7	21·1	7·3 *Brk14tns*		C.4Cy.16″&32″–20″ 46HP Rankin&Blackmore,Grk.	Pt.Glasgow R.Duncan&Co.	1882	Trustees of the Clyde Lighthouses	PtGlsgw				
413 ✠ 81399 TBPD	**Toronto** ScwStm Iron 3 *Dks* Sr *M'Auley* (1 *Irn*§1 *ptIrn–Uws*)§*Sheltr dk* 4 *BHds* Cem	2166 3316 2386	329·5	39·3	25·2 drp83	32·8	C.2Cy.45″&80″–48″ (*j*) 75lb 375HP J.&J.Thomson,Glasgow	Glasgow C.Connell&Co LMC4,88	1880 1mo	Mississippi& DominionSSCo (Lim.) *ssLiv.No2–88*	Liverp'l *load line2 3ft6in*	Liv. LA&CP	*u*	100A1 4,88 *Sheltr dk*	15
414 68648 LCVF	— ScwStm Iron *Well deck* Sr *Souter86–86* 1 *Dk*2 *trB* 4 *BHds*	689 1065 833	219·6	30·2	16·6 *P21ltnsF21tns*		C.2Cy.27″&50″–30″ NB80 98HP G.Clark,Sunderland	Southwick R Thompson,jr	1872 3mo *WB*	Culliford& Clark *= DBa§f Fourth Survey*	S'ndrlnd Sld.85	Sld. Lv ✠		A1,1 5,88	Collision
415 91488	**Torpedo** ScwStm Steel Sr *Master* 1 *Dk*(*Irn*) 4 *BHds*	310 487 368	150·3	25·1	13·0 *P14ftF22ft* *BD42ft*		C.3Cy14½″,22″&36″–24″ 66HP Earles,Co.(Lim.)Hul.	Hull EarlesCo(Ld.)	1885 9mo	T.Wilson,Sons &Co. *WB = MT FPT*	Hull LA&CP	Hul.	Lv ✠	A1,1 12,87	10·47 12 11·14 11·81 12·47
416 94874	**Torre del Oro** ScwStm Steel *Well deck* Sr	979 1306 1013	240·0	32·2	17·0 *P209tonsF69tons*		T.3Cy.18½,″29″&48″–36″ 130HP WestgarthEnglish&CoMdl	Stockton Craig,Taylor sbro. &Co.	1888	J.S.Tamburini	London	14			
417 ✠ 73695 WJJL	**Torrens** S Comp *H.Angel67–75* 2 *Dks* YM9,86 CF	1276 1335 1098	222·1	38·1	21·5 *P48ftF34ft*	23 „ 11	..... Iron frame planked	Sunderland J.Laing	1875 10mo	A.L.Elder&Co.	London SSLon.84	Lon. A&CP	18	A 1 9,86	11
418 ✠ 88867	**Torridon** S Iron *W.Shepherd56–85* 2 *Dks* 1 *BHd* Cem	1502 1564 1391	246·0	38·1	22·0	23 „ 5	.....	Aberdeen A.Hall&Co.	1885 5mo	A.Nicol&Co.	Aberd'n	Lon. LA&CP	*t*	100A1 6,86	19
419 ✠ 87256 RVLB	**Tortona** ScwStm Steel 3 *MstSr M'Kay82–85* 2 *Dks*(1 *Irn*) 5 *BHds* Cem	776 1225 1088	248·2	33·2	17·3 *P24ftBD40ft* *F33ft*	18 „ 7	C.2Cy.31″&52″–36″ (*a*) 60lb 120HP R.Steele&Co.Greenock	Greenock R.Steele&Co. ✠LMC12,87	1883 6mo *W*	J.Currie&Co. *ssGrk.No1–87* *B = FPT60ts MT*	Leith *38ft350ts*	Lth. LA&CP	*o*	100A1 1,88	16
420	**Totmes** ScwStm Iron *Sr Svendsen82–84*	1300 1808 —	354·3	35·4	22·5 *P44ftBD80ft* *F32ft*		C.2Cy.34″&62″–42″ 225HP Reih.Sch.&Masch.Ham.	Hamburg Reiherstieg Schiffswerfte	1884	Deutsche Dmpfschff-fahrt Gesell.“Kosmos”	Hamb'rg				

1 ✠ or Special Survey. Official No. Code Letters.	2 Ship's Name. Material, Rig, &c.	3 Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Approved. Also Equipment Letters.	14 Character.
421 ✠ 818	**Totomi Maru** ScwStm Iron 1*Dk*(*Irn*) *Sr Steedman* *&Spardk3trB 6BHds* Cem		1396 1947 1790	260·3|36·5|23·3	18 „ 9 ~~6 „ 6~~ (*See footnote*)	C.2Cy.34″&64″–42″ (*i*) 80lb ✠LMC7,85 180HP G.Clark,Sunderland	Sunderland R.Th'mpsn&Ss *WB*=	1883 5mo *DBa*	Nippon Yusen Kaisha 7*0ft f* 104*ft &* *uE*	Tokio *&B38ft27*	Nwc. A&CP	*r* *8tns*	100A1 Spar dk
422 17681 *MHQR*	**Touch Me Not** Sr Wood *J.H.Prynn*87–87 ptIB		120 152 152	81·6|23·3|13·7		..... ND&srp62srp76 ptND88	Fowey	1841	S.Truscott	Fowey SS Fal.88–	Fal.	10 C8	
423 ✠ 17890 *MJNQ*	**Touch Not** Sr Wood *W.Lawrence*82–82 ptIB		82 89 89	78·2|19·0|10·6	11 „ 4	..... ND80	Dartmouth	1857	A.M.Lawrence &Co.	Arbroath SS Har84–	Foy. 4yrs	12	
424	**Touraine** ScwStm Iron 4*Msts* *Crowzillac*		683 1027 —	238·5|28·9|21·3		2Cy.33″–24½″ 100HP Forges&Chntrs,L.Seyne	LaSeyne Forges& Chantiers	1866	Soc Générale de Transp. Mar. à Vapeur	M'rselles			
425 ✠ 87691 *HVMR*	**Toward** ScwStm Iron Sr *J.Crawford*59–83 2*Dks*(1*ptIrn*) 5*BHds* Cem		476 948 804	230·0|31·9|15·6 *P46ftF39ft*	16 „ 9	C.2Cy.28″&57″–51″ (*a*) 90lb 190HP Lees,Anderson&Co.Gls.	Glasgow Dobie&Co. ✠LMC5,87	1883 5mo *WB*	Clyde ShippingCo. *ss*G ls.*No*1–87 =*DBa*51*ft* 90*tsF*	Glasgow LA&CP	Gls.	*n*	100A1 *PT73ts*
426 82049	— *Sk*	ScwStm Iron	180 390 390	154·4|26·1|12·2		C.2Cy.19″&36″–24″ (*j*) 55HP W.Simons&Co.Renfrew	Renfrew W.Simons&Co	1882	Trustees of the Clyde Lighthouses	Pt.Gls.			
427 ✠ 84144 *WCGF*	**TowerHill** TwnScwStmSteel 4*MstBkn* *F.Archer*83–83 2*Dks*(*Stl–Uws*)3*trB* 9*BHds* Cem		2616 4021 3702	420·4|45·1|26·5 drp83&87	28 „ 1	C.4Cy.32½″&76″–48″ (*a*) 100lb ✠NB84 600HP J.Howden&Co.Glasgow	Glasgow Dobie&Co. ✠LMC10,85 *WB*	1881 6mo = *M*	SS Tower Hill C(L) (W.B.Hill&W.H. *ss*Lon.*No*1–86 *T36ft* 567*tns dp*	Liverp'l Nott) *Tank* 38*ft*	Lon. LA&CP	*x*	100A1 402*ts*
428 ✠ 53353 *MNLT*	**Towy** Bk Iron *H.Gower*87–87 1*Dk2trB* 1*BHd*		304 324 324	132·8|24·9|14·1	15 „ 5	..... ND79	Llanelly NevillBros.	1866 4mo	Llanelly Iron ShipCo.(Lim.) *ss*Sws.*No*3–8,79	Llanelly *ss*Liv.*No*1–84	Lth. A&CP		
429 ✠ 93721 *KLWF*	**Toxteth** S Iron *Whiting* 2*Dks*(1*ptIrn*) 1*BHd* Cem		2526 2595 2422	305·5|41·7|24·4 *BD56ftF34ft*	26„11	.....	Southampt'n Oswald, Mordaunt&Co.	1887 3mo	Sailing Ship "Toxteth" C (Lim) (R.W.Leyland&C)	Liverp'l	Sou. LA&CP	to	100A1
430 ✠ 344	**Toyoshima Maru** ScwStm (*ex* Yen-Tai)Iron *Sr Sakai* 1*Dk*(*ptIrn*)2*trB* 4*BHds* Cem		685 1004 729	215·2|29·0|17·2 *P88ftF28ft*		C.2Cy.32″&62″–36″ 75lb 162HP G.Clark,Sunderland	Sunderland W.Doxford&Ss	1873 10mo *W*	Nippon Yusen Kaisha *B*=*DBa*58*ft f* 49	Tokio *ft*237*tns*	Sld. A&CP		
431 ✠ 76811 *RBTF*	**Trafalgar** S Iron 4*Msts* *Auld*60–86 2*Dks* 2*BHds* Cem		1696 1765 1613	271·5|39·3|23·4 *P41ftF35ft*	24 „ 7	.....	Glasgow C.Connell & Co	1877 9mo	A.Brown *ss*Dun.*No*2–85	Glasgow	Lon. A&CP	*w*	100A1
432 ✠ 70446 *PHLB*	— *D.Moir*68–77 2*Dks* 1*BHd* Cem	S Iron	1429 1492 1303	242·0|38·4|22·0 *P52ftF40ft*		.....	Greenock J.E.Scott	1875 11mo	D.Rose&Co. *ss*Lon.*No*3–5,88	Aberd'n	Lon. A&CP	*t*	100A1
433 69263	**Traffic** ScwStm Wood		83 155 155	101·8|23·6| 9·6		2Cy.20″–20″ 40HP W.P.Galton,Manchester	Runcorn Speakman	1873	Oceanic Steam Nav Co.(Lim.)	Liverp'l			
434 87986	**Tranmere** TwnScwStm Iron		82 435 435	130·0|45·2|12·4	13 „ 6	C.4Cy.18″&36″–24″ 108HP W.A.Stevens,Birkenhead	Birkenhead W.A.Stevens	1884 1mo	Municipal Corporation of Birkenhead	Liverp'l			
435	**Transatlantic** Bk Wood *R.Tönnesen*80–81		598 614 540	152·5|29·4|17·9 *P74tns*		..... reb 1876	Aberdeen	1857	J.L.Ugland	Arendal			
436 16013 *LVQK*	**Transit** Bn Wood *Jarman* ptIB		165 178 —	78·8|19·9|14·0		..... srp61&65 ptNTsds&NK169	Brixham	1848	J.Drew	T'gnmth	Bxm	12 C8	
437 91419	— 1*Dk* ptIB *H.Ellis*	K Wood	86 86 86	80·7|20·9|10·6		.....	Brixham S.Dewdney&S.	1885 5mo	T.J.Boyd	Hull	Bxm LA&CP	12	
438 ✠ 89716 *JTSL*	**Transition** ScwStm Steel *Well deck Bn J.Tomlinson*56–85 1*Dk*(*Stl*) 2*trB* 4*BHds* Cem		1123 1729 1387	257·0|36·0|18·5 *P34ftRQD66ft* *BD62ftF32ft*	19 „ 5	T.3Cy.20″,33″&54″–36″ 160lb (*a*) 150HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co. *WB*= ✠LMC3,85	1885 3mo *DBa*	J.M.Lennard &Sons 74*ft f* 104*ft &* *uE*	Mdlsbro *&B34ft*50	Ant. A&CP	2	100A1 2*ts*
439	**Transpacific** ScwStm Steel 4*Msts*					C.3Cy.34″,56″&90″–60″ 600HP W.Doxford&Sons,Sld.	Sunderland W.Doxford& Sons	1887 2mo	W.Doxford& Sons	(*Class Con*			100A1
440 52146 *MHNK*	**Transport** Bg Wood *J.Kavanagh*		307 307 282	111·5|27·4|14·8 *RQD13tns*		.....	NovaScotia Reed	1865	J.C.Ellis	Newc'stl N.S.W.			

No. 421.—Totomi Maru. *Freeboard discontinued by Owner*

1 Official Number, Signal Letters	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey	
441 ✠ 76916 BFBG	**Travancore** ScwStm Iron *Sr Logan*86–86 2*Dks*(1*Iru*)3*trB* 5*BHds* Cem		1149 1773 1648	270·0|34·3|23·6 *F39ftShaded*k*52ft* drp82	25 „ 7	C.2Cy.32″&62″–39″ (*i*) 75lb BS6,87 180HP Thompson&Co.Nwc.	Newcastle A.Leslie&Co. LMC6,86	1877 11mo	J.Wait *ss*Nwc.*No*2–86 *WB*=*DBa*68*ftf*7	Newc'stl 0*ft*	Npt. A&CP	*r*	100A1 2,88	11.22
442	**Trave** ScwStm Steel 4*MstSr Willegerod*71–86		2779 5381 4806	438·0|48·1|34·6 *P30ftBD140ft* *F7½ft*		T.3Cy.44″70″&108″–72″ 1300IP FairfieldSB.&EngCoL.Gls.	Glasgow Fairfield S.B.& Eng.Co. (Lim.)	1886 4mo	Norddeutscher Lloyd	Bremen				
443 PBGW	— ScwStm Iron *Sr Brockmoller*73–73 *Well deck* 1*Dk* 5*BHds*		439 592 464	192·5|25·0|19·7 *P110ftF14ft*		C.2Cy.21″&38″–26″ 60lb 80HP Reihrstg.Schffwft.Ham.	Hamburg ReiherstiegCo.	1872 10mo	Hanseatische Dampfschiffhts Gesellschaft	Lubeck *ss*Ham.*No*	Ham 3 – 2, 83	*i*	2,83	
444 87932	**Traveller** TwnScwStm Iron (*ex*Storm Cock)		135 364 344	161·0|24·6|12·6 *BD67ft*	13 „ 5	C.4Cy.25″&46″–30″ 250HP J.Howden&Co.Glasgow	Paisley H.M'Intyre&C	1883 12mo	TheAdmiralty	London		…		
445 ✠ 78838 SLWN	— S Iron *M'Manus* 1*Dk*2*trB* 1*BHd* Cem		1420 1492 1359	228·1|38·2|24·0 *P30ftF32ft*	25 „ 3 4 „ 6½	.....	Dumbarton Birrell, Stenhouse&Co.	1879 1mo	J.R.Haws& Co. *ss*Liv.*No*2–87	Liverp'l	Liv. A&CP	*s*	100A1 1,87	14.
446 ✠ 58875 HLGV	— Sr Wood *A.Simpson*68– ptd68 cf		196 — —	102·0|24·3|12·8		.....	Peterhead Robinson	1868 3mo	A.Simpson	Peterh'd	Pet. A&CP	9 C6	3,79	
447	**Trebizonde** ScwStm Iron (*ex*SanJosè) *Sr* 1*Dk*(*Iron*)2*trB* 4*BHds* Cem		415 660 578	190·2|28·7|14·6 *P22ftF19ft*		C.2Cy.23″&45″–33″ 65lb 90HP W.King&Co.Glasgow	Paisley H.M'Intyre LMC7,87	1879 3mo	P.M.Courtgi &Co. *ss*Cpl.*No*3–7,87	Cnstntnpl *WB*=*DB*	Cpl. A&CP 40*ft*		100A1 7,87	6
448 54779	**Tredagh** PadStm Iron *Sr* 2*Dks* 5*BHds*		373 878 798	241·2|29·3|15·8 *Brk32tnsF35tns*		C.D.2Cy.48″&84″–72″ 330HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis	1876 2mo	Drogheda StmPktCo.(Lim.) *Fourt*	Dr'ghda *hSurvey* B	Brw. rw.87	Lv ✠	A1*1 5,87	
449 ✠ 84667 WGJR	**Tredegar** ScwStm Iron *Well deck Sr J.H.Ferry* –87 1*Dk*(*Iru*) 2*trB* 4*BHds* Cem		874 1343 1093	240·4|33·3|16·5 *RQD86ftBD50ft* *F29ft*drp82	19 „ 0 *S*1„11 *W*2„1½	C.2Cy.30″&57″–36″ (*i*) 80lb LMC8,86 99HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. (Lim) *WB*=	1881 10mo *Cell*	Tredegar SS.Co.L. (MorelBros.&Co.) *DB*214*ft*325*tnsA*	Cardiff *PT*15*tns*	Cff. A&CP *ss*Npt	*o* *No*	100A1 4,87 1–86	3 7/19
450 ✠ 86125 BSTG	**Trefusis** ScwStm Iron *Sr Mitchell*74–83 1*Dk*(*Iru*) 3*BHds* Cem		187 310 250	140·0|22·1|10·5 *RQD44ftBD11ft* *F17ft*	11 „ 2 1 „ 4	C.2Cy.20″&35″–24″ 65lb BS5,88 60HP W.Allsup&Ss,Preston	Middlesbro' W Harkess&Sn ✠LMC3,87	1883 4mo	R.T.Michell &Co. *WB*=*APT*15*tns*	Falm'th *ss*Fal.*No*1	Fal. LA&CP –87	*e*	100A1 5,88	13.19
451 58679	**Tregea** Sr Wood *T.J.Crothers*87– IB		128 158 158	98·0|25·0|11·0		..... ptOM	Portreath Massey	1872 7mo	D.W.Bain&Co.	Hayle HTFal.77	Fal. A&CP	84	6,77	
452 ✠ 67900 TBKD	**Tregenna** ScwStm Iron *Well deck Sr G.Cowling*75–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem		864 1332 1092	245·0|32·7|18·0 *RQD86ftF26ft* *BD35ft*drp85	19 „ 0 *S*1„10 *W*2„0½	C.2Cy.28″&53″–36″ (*i*) 70lb BS11,87 120HP J.Readhead&C.S.Shlds	S.Shields J.Readhead&C. LMC2,84	1880 1mo	E.Hain&Son *ss*Lon.*No*1–84 *WB*=*DBa*71*ftf*9	St.Ives 8*ft*	Cff. A&CP	*o*	100A1 11,87	23
453 ✠ 87473 HVTP	**Treherbert** ScwStm Iron STRANDED *Sr Davis* *Wll dk* 1*Dk*(*Irn*)2*trB*4*BHds*Cem		1056 1620 1304	250·0|37·3|17·1 *RQD86ftBD62ft* *F27ft*	18 „ 2 2 „ 0½	C.2Cy.29″&56″–36″ (*i*) 80lb ✠LMC5,87 99HP NEMarineE.C.(Lim.)Sld.	Sunderland WPckrsgll&Ss. *ss*Npt	1883 5mo .*No*1–87	TreherbertSS. C(Lim.)(MorelBr *WB*=*DBa*7	Cardiff s.&Co.) 0*ftf*102*ft*	Npt. A&CP 387*ts*	*p* *A*	100A1 5,87 *PT*13*ts*	
454 ✠ 81670 HNFJ	**Trekieve** ScwStm Iron *Well deck Sr Blackie*83–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem		1014 1571 1292	259·0|36·1|17·6 *RQD136ftBD28ft* *F28ft*	18 „ 7 *S*1„9½ *W*2„0	C.2Cy.30″&58″–36″ (*i*) 80lb 145IP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C. ✠LMC11,87	1883 4mo *WB*	E.Hain&Son *ss*Brs.*No*1–87 =*DBa*78*ft f*72*ft*	St.Ives 340*tons*	Cff. LA&CP	*q*	100A1 4,88	
455 ✠ 91345 KQPG	**Trelawny** ScwStm Steel *Well deck Sr Wallis* 1*Dk*(*Iron*)2*trB* 6*BHds* Cem *Floors S pt Inner bottom Iron*		1071 1658 1327	259·0|36·0|17·9 *RQD98ft* *BD66ftF33ft*	20 „ 6 *S*2 „ 1 *W*2 „ 4	T.3Cy.20½″33½″&55″–36″ 160lb (*r*) 170IP J.Readhead&Co.S.Shields	S.Shields J.Readhead &C ✠LMC3,88	1888 3mo	E.Hain&Sons *WB*=*Cell*	St.Ives *DB*220*ft*4 11*tns*	Shl. LA&CP *DB*220*ft*4	*q*	100A1 3,88	2.12.19
456 ✠ 81678 JGTK	**Treloske** ScwStm Iron *Well deck SrW.Beckerley*72–85 1*Dk*(*Iru*) 2*trB* 4*BHds* Cem		1061 1642 1314	259·0|36·1|17·6 *RQD99ftBD64ftS* *F28ft*drp85	18„11 1 „10½ *W*2 „ 1	C.2Cy.30″&58″–36″ (*i*) 80lb 145IP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C. ✠LMC3,84	1884 2mo *WB*	E.Hain&Son =*DBa*78*ft f*72*ft* 340*tsAPT*	St.Ives 16*ts*	Cff. LA&CP	*q*	100A1 3,88	9.23
457 ✠ 81674 WMGS	**Trelyon** ScwStm Iron *Well deck Sr Blake* 1*Dk*(*Iru*) 2*trB* 4*BHds* Cem		969 1509 1217	249·0|36·1|17·5 *RQD96ftBD52ft* *F31ft*	18 „ 7 *S*1 „ 9½ *W*2„0	C.2Cy.29″&54″–36″ (*i*) 80lb 130IP J.Readhead&C.So.Shields	S.Shields J.Readhead&C. ✠LMC1,87	1882 7mo *WB*	E.Hain&Son *ss*Cff.*No*1–87 =*DBa*74*ftf*100*f* *t*371*tons*	St.Ives	Cff. A&CP	*p*	100A1 5,88	10.
458 ✠ 91344	**Tremayne** ScwStm Iron *Well deck Sr Bartlett* 1*Dk*(*Irn*)2*trB* 6*BHds* Cem		1070 1654 1329	259·0|36·0|17·9 *BD64fRQD100ft* *F33ft*	19 „ 1 *S*1 „ 10 *W*2„0½	C.2Cy.30″&58″–36″ (*s*) 80lb 145IP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C. ✠LMC7,86	1886 6mo *WB*	E.Hain&Son =*DBa*78*ft f*72*ft*	St.Ives 340*tns*	Cff. LA&CP	*q*	100A1 10,87	
459 ✠ 91342 JVDR	**Treneglos** ScwStm Iron *Well deck Sr S.Wallis*59–85 1*Dk*(*Irn*)2*trB* 4*BHds* Cem		1061 1642 1314	259·0|36·2|17·7 *RQD99ftF28ft* *BD64ft*	18„11 *S* 1 „10½ *W*2 „ 1	C.2Cy.30″&58″–36″ (*r*) 80lb 145IP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C. ✠LMC4,85	1885 3mo *WB*	E.Hain&Son =*DBa*78*ftf*72*ft* *AP*	St.Ives 340*ts* *T*16*ts*	Bhn. LA&CP	*q*	100A1 12,86	9
460 68484 MKLB	**Trent** ScwStm Iron *Bkn* (*ex* Vasco de Gama)		1708 2912 2097	349·4|37·0|24·4 31·8	25 „ 2 *S*11„1 *W*11„6	C.2Cy.54″&102″–54″ 550HP Henderson, C'lbrn& C.Rnf.	Renfrew Henderson Coulborn&Co.	1873 5mo	RoyalMail SteamPacketCo.	Glasgow		…		

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461 ✠ 65194 *JSWK*	**Trent** ScwStm Iron 1*Dk(Irn) Bg W.T.Irving* –87 *&Spar dk3trB 6BHds* Cem	1142 1734 1723	253·4|33·0|17·4 24·0 drp73,76&78		C.2Cy.31″&54″–33″ (*i*) 70lb NB78 150HP Lon.&Gls.C.(Lim.)Gls. LMC4,87 *ssCff.No2–87*	Glasgow Lon.&Glas.Co. *WB=DBa63ftf49ft250ts*	1870 9mo	Mercantile StmShipCo (Lim) *ssLon.No3–9,80*	London Npt. A&CP	*p*	80 A1
462 1678 *SNJW*	**Trento** Bk Wood *Fazio*	653 — —	141·0|32·8|20·7		.....	SestriPonente A.Briasco fu L.	1868	NCanevaro fuA	Genoa			
463 ✠	**Tres Carmencitas** Sr Iron *M.Campelo* 1*Dk* 1*BHd* Cem	145 — —	92·5|23·5| 7·5	8 „ 0	.....	Liverpool A.Jack&Co.	1884 12mo	M.Rama &Hermanos	SNicolas	Liv. LA&CP	*c*	100 A1
464 ✠ 67019	**Trevarno** ScwStm Iron *Sr T.Gregory* 1*Dk 3BHds* Cem	13 44 44	68·2|14·0| 8·0		C.2Cy.13½″&24″–15″ (*s*) 100lb 25HP Cox&Co.,Falmouth	Hayle Harvey&Co. ✠NE&B86 ✠LMC12,86	1881 5mo	Cox&Son *ssFal.No1–86*	Falm'th	Fal. LA&CP	*a*	100 A1
465 ✠ 91343 *JVRP*	**Trevean** ScwStm Iron *Well deck Sr Stevens* 1*Dk(Irn) 2trB 4BHds* Cem	1066 1649 1316	259·0|36·1|17·8 *RQD99ft S* *BD64ftF28ft*	18„11 1„10½ *W2„1*	C.2Cy.30″&58″–36″ 80lb 145HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C. ✠LMC5,85*W*	1885 4mo *B =*	E.Hain&Son *DBa78ftf72ft34*	St. Ives *0tsAPT16ts*	Cff. LA&CP	*q*	100 A1
466 ✠ 68864 *PVBW*	**Trevellas** Sr Wood 3*Msts J.Radcliffe59–76* YM7,86 1*Dk* cf *Salted*	98 128 128	97·0|22·3|11·4		..... 9&12yrsMat	St.Agnes Hitchins	1876 7mo	M.T.Hitchins	Hayle HTFal.82	Brs. A&CP	13	A
467 ✠ 81679 *JKBQ*	**Trevelloe** ScwStm Iron *Well deck Sr Hendry* 1*Dk(Irn) 2trB 4BHds* Cem	1062 1646 1315	259·5|36·2|17·6 *RQD99ftBD64ftS* *F28ft*	18„11 1„10½ *W2„1*	C.2Cy.30″&58″–36″ (*i*) 80lb 145HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C. ✠LMC4,84	1884 3mo *WB*	E.Hain&Son *= DBa78ftf72ft*	St.Ives *340ts AP*	Cff. LA&CP	*q*	100 A1
468 ✠ 47368 *VNHS*	**Trevelyan** Bk Iron *W.Roberts88–88* 2*Dks* 2*BHds* Cem	1042 1042 950	203·6|33·4|21·2 *P49ftF27ft*	22 „ 4	.....	Sunderland Pile,Hay&Co.	1863 5mo	Shaw,Savill& AlbionCo.(Lim.) *ssLon.No3–12,85*	Sthmptn	Gls.		
469 ✠ 51394 *HTDB*	**Trevethick** ScwStm Iron 3*MstSr G.Brown82–83* 1*Dk2trB 3BHds* Cem	489 779 726	201·5|28·5|17·4 *RQD56ft* drp76&81	18 „ 6 *S3„2* *W3„4*	C.2Cy.26″&51″–30″ (*i*) 75lb NE&B73 99HP VicD.E.W.Co.(Lim.) Lon.	Newcastle Palmers'Co. MS1,84 BS2,88	1866 2mo	J.Fenwick&Sn. *ssLon.No3–2,85* *WB=*	Newc'stl Nwc. A&CP			A
470 ✠ 81677 *JBTG*	**Trevider** ScwStm Iron *Well deck Sr R.Gyles81–84* 1*Dk(Irn)2trB 4BHds* Cem	1050 1623 1290	259·5|36·1|17·5 *RQD99ftF28ft* *BD64ft*	18 „ 6 *S1„9½* *W2„0*	C.2Cy.30″&58″–36″ (*i*) 80lb 145HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C ✠LMC11,83*W*	1883 10mo *B =*	TreviderSS.Co(L) (E.Hain&Son) *DBa78ft f72ft34*	St.Ives *0tns*	Cff. LA&CP	*q*	100 A1
471 ✠ 81672 *VMRF*	**Trevilley** ScwStm Iron *Well deck Sr Milne85–85* 1*Dk(Irn) 2trB 4BHds* Cem	878 1353 1109	245·8|32·7|18·0 *RQD92ftBD49ft* *F27ft*drp83	19 „ 2 *S1„10* *W2„0½*	C.2Cy.28″&53″–36″ (*i*) 70lb 120HP J.Readhead&Co.S.Shields	S.Shields J. Readhead&C ✠LMC8,85*W*	1881 4mo *B =*	E.Hain&Son *ssCff.No1–85* *DBa70ftf97ft 28*	St.Ives *0tns*	Cff. LA&CP	*o*	100 A1
472 ✠ 81675 *WPNC*	**Trevose** ScwStm Iron *Well deck Sr Daniel85–85* 1*Dk(Irn) 2trB 4BHds* Cem	1015 1575 1288	259·5|36·0|17·5 *RQD136ftF32ft* *BD26ft*	18 „ 6 *S1„9½* *W2„0*	C.2Cy.30″&58″–36″ (*i*) 80lb 145HP J.Readhead&Co.S.Shields	S.Shields J. Readhead&C ✠LMC2,87*W*	1882 10mo *B =*	E.Hain&Son *ssCff.No1–87* *DBa78ftf72ft 34*	St.Ives *0tns*	Brs. LA&CP	*q*	100 A1
473 ✠ 67899 *SGBM*	**Trewidden** ScwStm Iron *Well deck Sr Stevens* 1*Dk(Irn)2trB 4BHds* Cem	824 1271 1040	240·0|32·1|17·9 *RQD90ftBD50ft* *F26ft*	18„11 *S1„10½* *W2„1*	C.2Cy.28″&53″–36″ 70lb 115HP J.Readhead&Co.S.Shields	S.Shields J Readhead&C. LMC2,88	1878 11mo *WB*	E.Hain&Son *ssCff.No1–83* *= DBa69ftf96ft*	St.Ives	Cff. A&CP	*o*	100 A1
474 ✠ 2406	**Tri Sina** Bk Wood *Vucic* r&YM12,85 ptIB	839 839 819	159·0|34·5|21·8	24 „ 0	.....	PortoRè L.Archionin	1875 6mo	V.Turkovich	PortoRè HTNYk.81	NYk A&CP	12	
475 ✠	**Triana** ScwStm Iron 3*MstSr Villalaveitia82–87* (*ex*Mora) 1*Dk2trB 4BHds* Cem *Well deck*	491 779 606	199·7|28·3|15·0 *RQD79ftF23ft* *BD42ft*drp78		C.2Cy.25″&45″–33″ 75lb LMC4,77 90HP R.&W.Hawthorn,Nwc.	Newcastle Schlesinger, Davis&Co.	1877 3mo *WB*	Ybarra&Co. *= DBa58ftf66ft*	Bilbao	Npt. A&CP		
476 ✠	**Triano** ScwStm Iron 1*Dk Sr N.deMendialdua85–85* (*Irn*)*&Spr dk3trB 4BHds* Cem	1463 2218 2148	285·2|40·1|23·5 *BD36ft*		C.2Cy.36″&68″–42″ (*i*) 80lb 200HP J.W.&F.Wilson&Co.Sld.	Sunderland J Priestman&C. ✠LMC8,87	1883 5mo *WB*	MdeTaramona *ssBdx.No1–87* *= DBa86ftf74ft*	Bilbao *390tns*	Bbo. A&CP	*s*	100 A1
477 82327	**Tridente** PadStm Steel *Sr*	501 719 370	184·8|27·1|10·7 *P96tnsF49tns*		C.D.2Cy.33½″&55″–48″ 200HP Denny&Co.,Dumbarton	Dumbarton WDenny&Bros	1880	LaPlatense FlotillaCo.Lim.	Glasgow			
478 ✠ 87838 *HPTM*	**Trieste** ScwStm Iron (*ex*DaisyMorris) *W.Clark86–86* *Sr* 1*Dk(Irn)2trB5BHds* Cem	974 1512 1365	255·7|34·3|20·7 *P48ftBD57ft* *F33ft*		C.2Cy 30″&60″–39″ (*s*) 80lb ✠LMC10,87 150HP Dunsmuir&Jackson,Gls.	Whitehaven Whitehaven S.B.Co.	1883 2mo *WB*	S.S.Trieste Co. Lim.(E.C.Thin) *= DBa70ftf64ft2* *ssLiv.No1–87*	Liverp'l *37tnsAPT 24tns*	Liv. LA&CP	*q*	100 A1
479 ✠	**Trieste C.** ScwStm Steel *Sr A.Benenetti* –88 1*Dk* 4*BHds* Cem	51 199 192	150·0|21·0|10·8 *F32ft*	11 „ 6	T.3Cy.18″28½″&47–24″ 150lb (*s*) 98HP W.Simons&Co.Renfrew	Renfrew W.Simons&Co ✠LMC5,88	1888 5mo	A.Cesare	Trieste	Gls. A&CP	*e*	90 A1
480 ✠	**Trignac** ScwStm Iron *Sr Boutard80–83* 1*Dk(Irn)2trB 4BHds* Cem	942 1536 1310	251·0|37·2|17·4 *RQD28ftBD48ft* *F29ft*		C.2Cy.32″&60″–40″ (*i*) 80lb 200HP Hawks,Crawshy&Co.Nwc.	Sunderland OsbrneGr'hm& *WB* ✠LMC6,87*	1882 12mo *= D*	D'Orbigny& Faustin fils *ssLa Ba76ftf70ft&uE*	La Rochlle R.*No1–87* *&B56ft*	Cff. A&CP *540tns*	*p*	100 A1 *sAPTDbs*

1	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3 Regist'y Tonnage Net. Gross. Under Deck.	4 Registered Dimensions. Length. Breadth. Depth.	5 Moulded depth. Freeboard amidships ft. in.	6 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	7 Built. Where. *Builders' Names.*	8 When.	9 Owners.	10 Port belonging to.	11 Port of Survey.	12 Years Assigned, also Equipment Letters, &c.	13 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
481	**Trim** K Barge Wood *W.Green*81–81 1*Dk* IB	110 119 117	95·3|22·1| 8·3		.....	Harwich J.H.Vaux	1881 2mo	W Christie&Co.	Harwich HTHar.86	Har. LA&CP	9	A 1 6,86
482	**Trimpus** Bk Wood (*ex* Harzburg) *Salla* –87	643 — —	144·0|34·0|20·5		.....	NeuR'nnbck Christoffers	1862	Navigation Co." Austra "	Riga			
483	**Trinacria** ScwStm Iron *Sr G.Mitchell*82–84	1466 2256 2224	306·0|34·4|29·3 *H*33*tns*		C.2Cy.38"&68"–42" NB82 424HP Finnieston E.W.Co.Gls.	Pt.Glasgow R.Duncan&Co.	1871 7mo	HendersonBrs	Glasgow		...	
484 ✠ 89057	**Trinidad** ScwStm Iron *Sr W.J.Fraser*76–85 2*Dks* (1*Irn*) 4*BHds* Cem	1390 2162 1383	270·0|37·1|19·8 *F*42*ft* 28·3 *P&S·Shade dk*198*ft*	21 „ 3 2 „ 1	C.2Cy.40"&74"–48" 90lb 240HP NE MarineE.Co.(Lim) Sld	Sunderland J.Laing ✠LMC1,85	1884 10mo	Quebec SteamshipCo. *W B = DB a 80ft f 36 ft 24 8ts FP*	London *T 30ts*	N Yk A&CP	*r*	100A1 5,88
485 67981 LFDN	— ScwStm Iron *Bg Hewitson*	1228 1899 1843	307·5|34·1|24·5		C.2Cy.39"&69¾"–45" 300HP J.&G.Thomson,Glasgow	Glasgow J.&G.Thomson	1872	CunardSteam ShipCo.(Lim.)	Glasgow	19		
486 ✠ 84041 TNWJ	— Bk Iron *Dyer*83–83 2*Dks* 1*BHd* Cem	676 695 655	172·4|29·6|19·0		.....	Sunderland Doxford	1866 8mo	Shallcross& Higham *ss Liv.No*3–10,80	Liverp'l *ss Cff.No*1–85	Liv. A&CP		*A1 4 10,86
487 ✠ 70258 QPGC	**Trio** ScwStm Iron *Sr Hodgson* –85 1*Dk* 4*BHds* Cem	310 501 407	158·0|25·7|12·9 *RQD*80*ft BD*14*ft* drp77,80&83	13 „ 6	C.2Cy.21½"&40"–27" (*i*) 70lb 65HP R.&W.Hawthorn,Nwc.	Newcastle Coulson&Co. *ss Nwc.No*1–87 LMC11,87	1876 6mo	Fisher, Renwick&Co. *ss Nwc.No*3–4,83	Newc'stl *WB = DB*	Nwc. A&CP *a* 34*ft*	*g* *f* 3	90A1 11,87 7*ft*
488 83001 JPTH	— Sr Wood	104 104 104	71·0|21·0|		.....	Walsoken	1849	D.W.Bain&Co.	Penz'nce		...	
489 ✠ 73264 TNWG	— Sr Wood *G.W.Young*84–84 1*Dk* cf *Salted*	73 81 81	77·6|19·6| 9·2 drp84		..... 10&12yrsMat	Jersey LeSueur	1876 1mo	A.M'Mahon&C	Guerns'y HTJer.82	Jer. A&CP	13	A 1 9,87
490 80598 SMKB	**Tripoli** ScwStm Iron (*ex* G.W.Ward) *Sr Sullivan*87–87 1*Dk*(*Irn*) 2*trB* 4*BHds*	917 1426 1244	248·0|32·7|20·3 *Brk*126*tns F*32*tns*		C.2Cy.29"&56"–36" 130HP T.Clark&Co.Newcastle	Newcastle Schlesinger, Davis&Co.	1879 4mo	E.C.Thin *WB = DB a &f A Secon d Survey*	Liverp'l *PT*	Sws. ws.88	Lv ✠	A1*1 2,88
491 ✠ 72650 PWGM	**Triton** ScwStm Iron *Well deck Sr Care*83–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	919 1425 1149	250·6|32·5|18·5 *RQD*97*ft F*31*ft* *BD*54*ft*		C.2Cy.30"&55"–36" (*i*) 75lb BS4,88 120HP Blair& Co.(Lim.)Stockton	Stockton M. Pearse& Co. LMC2,84	1876 6mo *WB*	R.C.Denton *ss Hul.No*2–85 *= DB a* 74*ft f* 96*ft*	W.Htlpl *& u E& B*3	Brs. A&CP 6*ft* 39	*p* 0*ts*	90A1 4,88
492 50154 EBPW	— ScwStm Wood *Sr*	57 105 105	97·0|18·6| 9·5		C.2Cy.14½"&21"–16" NE70 30HP J.Stewart,London	Rye Hoad	1864	Corporation of Trinity House	London			
493 ✠	— Bk Iron *Reinicke*81–87 1*Dk*2*trB* 1*BHd* Cem	739 759 699	188·0|31·5|18·4 *RQD*43*ft F*25*ft*		.....	Sunderland Austin&Huntr	1878 1mo	G.Bolte *ss Got.No*2–86	Elsfleth	Sld. A&CP	*o*	100A1 7,87
494	— Bk Wood *Scopinich* –87 2*Dks* ptIB	545 — —	127·3|29·3|22·0		..... 9&12yrsMat	Lussino GSCattarinich	1871 5mo	A.L.Cattarinich &Co.	Lussino HTLus.79	Lus. A&CP	10	3,79
495	**Tritos** ScwStm Iron *Sr Bleicken* –83	1142 1679 —	258·5|33·8|24·8		C.2Cy.32½&60"–36" 160HP FlensburgS.B.C.Flensburg	Flensburg FlensbrgS.B.C	1882	Flensburg Dampfs Gesells. von 1869	Flensbrg			
496 ✠ 87356 JBMD	**Triumph** ScwStm Iron *Well deck Sr Dobner* 1*Dk*(*Irn*) 2*trB* 7*BHds* Cem	1301 2002 1628	280·0|37·1|20·5 *RQD*74*ft P*26*ft* *BD*74*f F*35*f* drp84&88	22 „ 3	C.2Cy.32"&62"–42" (*i*) 90lb 170HP N.E.MarineE.C(Lim.)Sld.	Sunderland Sld.SBC (Lim) ✠LMC3,88	1883 9mo *WB*	Triumph SS.C. (Lim)(J.L Browne) *ss Cff.No*3–3,88 *= DB a* 84*ft f* 60*ft* 2	S'ndrlnd 83*tns*	Cff. A&CP	*r*	100A1 3,88
497 LKTW	— ScwStm Iron *Sr Mors*85–87	674 838 —	203·7|26·2|20·3 *F*45*ft*		C.2Cy.27½"&40"–27" 80HP HowaldtBros.Kiel	Kiel HowaldtBros.	1881	M.Jebsen	Apnrade			
498 49728	— Pad Stm Iron (*ex* Wonder) *Sk*	14 103 103	95·4|18·4| 9·8		L.1Cy.36"–51" 50HP T.Hepple&Co.Newcastle	Newcastle T.Hepple&Co.	1867	E.Benson Bros.	L'nderry			
499 11887	— Bn Wood *D.Taylor* IB	150 159 159	83·3|20·3|13·0		..... srp67&74DS74drp75 lrp48&51	Ipswich Bayley	1837	G.Brambles	S'ndrlnd	Ips.	8 C3	19 5,80
500 ✠ 84977 WFBT	— K Wood *S.Mayor* 1*Dk* IB *Salted*	90 99 99	79·9|21·8| 9·7	10 „ 2	..... 9&12yrsMat	Newquay T.&J.Clemens	1881 9mo	S.Mayor	London	Fal. LA&CP	12	A 1 3,86

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Class Assigned. Letters. Figures.	14 Character *of Assigned, for Hull and Stores. Also Date of Last Survey.*
501 ✠ 82404 *TDPM*	**Trojan** ScwStm Iron 2*Dks*(1*Irn*) *Sr E.J.Griffin* *& Spardk*(*pt Irn*) 5*BHds* Cem	2283 3555 3326	364·5|42·6|28·6 *BD*109*ft F*46*ft*		T.3Cy.34‴‴54″&89″–60″ 160lb ✠NB87 (*r*) 600HP Tpd87T.Richardson&Sons, Hpl.	Glasgow J.&G.Thomson ✠LMC5,87	1880 2mo *W*	UnionSteam ShipCo.(Lim.) *ss*Sou.*No*2–87 *B* = *Cell DB*260*ft*	Sthmptn 475*tns*	Sou. LA&CP	*w*	100A1 *Spar dk*
502 87861 *JCTN*	— ScwStm Iron *Well deck Bn W.Ward* 1*Dk*(*Irn*) 2*trB*4*BHds* 1*PBH*	1071 1643 1371	248·0|34·8|20·9 *BD*113*tns H*23*tns* *Brk*101*ts F*34*ts*		C.2Cy.29″&56″–42″ 150HP T.Clark&Co.Newcastle	Newcastle Schlesinger, Davis&Co.	1883 6mo	TrojanSSCo(Lim) (E.C.Thin) *Firs* *WB* = *DBa*69*ft f*	Liverp'l *tSurveyL* 64*ft*228*tns*	Liv. liv.87	Lv ✠	A1
503 ✠ 90014	— ScwStm Steel *Well deck Sr J.Heron*88–88 *Dk stringers Irn* 1*Dk*4*BHds* Cem	88 240 168	130·6|21·1| 9·8 *RQD*37*ft BD*42*ft* *F*18*ft*	10 „ 7	C.2Cy.20″&38″–24″ (*s*) 85lb ✠LMC2,85 70HP W.King&Co.Glasgow	Pt. Glasgow Murdoch & Murray	1885 1mo *WB*	Salonica (British)SSCo. = *DBa*21*ft*10*ts F*	Glasgow *PT*20*tns*	Cly. LA&CP	*d*	100A1
504 ✠	**Tronda** ScwStm Iron (*ex*Monaco) *Sr O.Nielsen*87–87 *Well deck*1*Dk*2*trB* 4*BHds* Cem	405 634 518	189·9|27·2|14·0 *RQD*93*ft F*27*ft* *BD*20*tns*drp76&85		C.2Cy.23½″&45″–30″ (*i*) 70lb ✠NB83 85HP R.J.Marshall,S.Shields	S.Shields J.Readhead&C LMC6,87	1875 10mo	Damps.Selsk. Tronda *ss*Nwe.*No*3–5,83 (T.F.Andorsen) *W*	Drnthm. *B* = *DBa*1	Lth. A&CP	*j*	100A1
505 ✠ 78598 *RKWL*	**Trongate** Bk Iron *D.Campbell*84–84 1*Dk*2*trB* 1*BHd* Cem	949 987 909	204·0|33·6|20·0 *RQD*38*ft F*22*ft*		..... drp80	Glasgow Dobie&Co.	1878 4mo	W.D.Denny *ss*Gls.*No*2–87	Glasgow	Gls. A&CP	*q*	100A1
506 ✠ 87977 *JLNK*	**Troop** S Iron *Parker* 2*Dks* 1*BHd* Cem	1526 1583 1430	243·0|38·9|22·4 *P*40*ft F*27*ft*	24 „ 3	.....	Dumbarton AM'Millan&S.	1884 5mo	Troop&Son	Liverp'l	Brs. LA&CP	*t*	100A1
507 ✠ 93768	**Tropic** ScwStm Steel *Well deck Sr J.R.Barber*83–88 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1132 1763 1361	260·0|37·0|17·0 *RQD*89*ft BD*110*ft* *F*29*ft*	19 „ 8	T.3Cy.20″33″&54″–36″(*s*) 160lb ✠LMC3,88 160HP Dunsmuir&Jackson,Gls.	Whitehaven Whitehaven S.B.Co.(Lim.)	1888 3mo	E.C.Thin *WB* = *Cell DB*220*ft*320*tns*	Liverp'l	Gls. A&CP	*q*	100A1
508 ✠	**Tropique** ScwStm Iron *Laplace* –87 2*Dks*(*Irn*)3*trB* 4*BHds* Cem	1935 2931 2625	325·0|38·0|26·5 *P*22*ft BD*52*ft* *F*38*ft*		C.2Cy.40″&75″–48″ (*b*) 80lb 300HP Blair&Co.(Lim.)Stockton	Stockton M.Pearse&Co. ✠LMC7,86	1882 6mo *WB*	Cie.Maritime du Pacifique *ss*Liv.*No*1–86 = *DBa*102*ft f*56*f*	Havre 437*tns*	Liv. A&CP	*u*	100A1
509 ✠ 75231 *QVRN*	**Trossachs** Bk Wood *Batchelor*77–77 1*Dk* F&YM4,86CF *Salted*†	553 565 515	148·6|29·4|18·2 *RQD*45*ft F*18*ft*	19 „ 7	..... 12&16yrsMat	Littlehmptn Harvey	1877 7mo	J&WBHarvey	L'hmptn HTApl.86	Hav. A&CP	17	A1
510 ✠ 86088 *WNCT*	**Troutbeck** ScwStm Iron *Well deck Sr Griffiths*84–86 1*Dk*(*Irn*)*& Webfrms*4*BHds* Cem	526 817 649	195·0|30·1|14·0 *RQD*66*ft BD*18*ft* *F*23*ft* drp83&84	15 „ 0 ~~8m88~~ (*See Footnote*) 3,88	C.2Cy.24″&48″–33″ (*i*) 90lb 95HP Hawks,Crwshy&Sons, Gts.	Sunderland J Priestman&C. ✠LMC3,87	1882 8mo *W*	Fisher, Renwick&Co. *ss*Sws.*No* *B* = *Cell DB*159*ft*	Newc'stl 1–87 218*tns*	Cff. LA&CP	*k*	100A1
511 ✠ 60805 *HGMB*	**Trowbridge** Bk Iron *Thompson*86–87 2*Dks* 2*BHds* Cem	1287 1326 1181	221·4|36·8|22·3 *P*66*ft F*30*ft*		.....	Sunderland Oswald&Co.	1868 3mo	ShipTrowbridge Co.(Lim.) Doward,Deksn&C) *ss*Lon.*No*3–8,82	London *ss*Lon.*No*	Lon. A&CP	Lv ✠	A1
512 60915	**True Blue** Bk Iron (*ex* Mathias) *Davison*84–86 1*Dk*2*trB* 1*BHd*	449 470 426	152·3|26·0|15·8 *RQD*33*ft F*21*ft*		.....	Sunderland T.R.Oswald&C	1869 2mo	W.R.Cave& Co. *ss*Bdx.*No*3–11,81 *ss*Adl.*No*1–85	Adelaide 1–87	Adl. A&CP		
513 ✠ 83825 *VMBJ*	**True Briton** ScwStm Iron *Sr W.J.Gibbs*81–81 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	647 1017 909	225·0|31·2|16·0 *RQD*61*ft BD*21*ft* *F*28*ft* drp85		C.2Cy.28″&52′–33″ (*i*) 80lb BS10,87 99HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co.L. ✠LMC2,85	1881 3mo *WB*	Gibbs&Lee *ss*Cff.*No*1–85 = *DBa*60*ft f*67*ft*	Cardiff 230*tns*	Npt. LA&CP	*u*	100A1
514 ✠ 51542 *WNRC*	— S Wood *Jefferson* pt F&s65 ptIB	1365 1401 1308	204·0|38·0|24·2		..... wpt F&s65	Quebec Dinning	1865 6mo	R.Hunter	Liverp'l	Cly. A&CP	7	
515 21311 *NFSQ*	— Bk Wood NOW A HULK	1046 1046 910	198·0|32·4|20·8 *P*136*tns*		.....	London	1861	W.J.S.Smith	London			
516 ✠ 86444	**True Brothers** Sk Wood *W.R.Baskcomb* *Fishing* 1*Dk* ptIB *Salted*	78 78 78	75·9|20·2|10·4		.....	Elmshorn J.Kremer	1882 12mo	W.R.Baskcomb	Grimsby	Ham	10	
517 ✠ 57581	**Truganini** ScwStm Iron 3*MstSr J.Grahl* 1*Dk* 4*BHds* Cem	130 203 150	120·0|20·0| 9·0 *RQD*37*ft*		C.2Cy.14″&25″–18″ (*i*) 60lb 30HP Fisher&Co.Paisley	Montrose Black&Noble LMC8,86	1876 11mo	AustralasianUn'td Stm.Nav.Co(Lim) *ss*Bsb.*No*2–86 *W*	London *B* = *FPT*1	Bsb. A&CP	*c*	90A1
518 69073 *NPHG*	**Truro** Bk Wood *Stailing*86–86 F&YM10,87 ptIB *Salted*	895 895 839	170·4|35·2|20·8 *P*60*tns*		..... Stem pt Birch	NovaScotia Sanderson	1873 11mo	J.B.Dickie& Co	HalifaxNS t.N.Sc. *No* HTMsl.85	Ham A&CP	9 6	A
519 ✠ 76275	**Trust** Sr Wood *P.Queree* –86 1*Dk* cf *Salted*† *Roof*	79 79 78	81·8|17·5| 8·8		..... 10&16yrsMat	Jersey G.Deslandes &Son	1880 12mo	J.Machon	Jersey HTJer.88	Jer. LA&CP	14	A
520 ✠ 64274 *HKBC*	**Trusty** Bg Wood *Tizard*80–83 F&YM7,86 cf *Salted*†	155 163 163	101·6|23·4|12·6	13 „ 7	..... 10&16yrsMat	Bridport Cox	1872 2mo	J.Munn&Co.	St.John's Cont.Apl.*Feb.* 85–	Apl. A&CP	13 9	A

No. 510.—**Troutbeck** *Freeboard discontinued by Owners, March, 1888*

1 Special Survey, Additional Class Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey	15 Mean Drafts. (See Key.)
521 ✠	**Truth**	Bk Wood	496	146·5 | 29·8 | 17·9	20 „ 0	.....	Sunderland	1874	O.A.T.Skjelbred	Chrstnsnd	Gms	13		
		Skjelbred –87	527	½*P23tns*			J.Gardner	2mo		HTLon.80	A&CP		4,84	
	r&YM4,84 CB	*Salted*	475											
522 ✠ 80295 TMFN	**Truthseeker**	Sr Wood	99	90·0 | 21·8 | 10·1		.....	Northwich	1879	J.Heath&Co.	Runcorn	Liv.	13	A 1	
		J.Garrett	110			9&12yrsMat	Thompson	5mo		HTLiv.86	LA&CP		6,86	
		1*Dk* cf *Salted*	110											
523 53837 KHJT	**Try Again**	Sr Wood	218	104·8 | 24·0 | 13·8		.....	Montrose	1867	J.Warrack&Co.	M'ntrose	Lth.	9		12/14.
		Ferrier	223	*RQD23ft*		srp75	Strachan	8mo		HTNpt.79	A&CP	C6	10,81	
		cf	205											
524 58802	—	Sr Wood	153	95·0 | 22·1 | 12·9		.....	Kippford	1868	W.J.M.Hawkey	D'mfries	Liv.	9		
		*J.A.Clements*77–83	161			8&12yrsMat srp76	Cuming	4mo		HTLiv.81	A&CP	C7	8,81	
		Salted†	161											
525 53681 QPTH	**Tryphena**	Bn Wood	178	100·3 | 24·5 | 12·4		.....	P.E.Island	1865	W.Milburn	N.Sh'lds	Cff.	4	Sunk	
		W.Harris	193			drp68	Cousins	10mo			A&CP		10,70	
		IB	193											
526 80479	**Tsalay**	Flat Iron	777	197·0 | 25·7 | 8·3		.....	Rangoon	1876	Irrawaddy	Glasgow				
			777				IrrawaddyCo.		FlotillaCo.(Lim.)					
			353											
527 93348	**Tsampo**	Lr Steel	484	220·0 | 30·0 | 8·3		.....	Dumbarton	1887	Irrawaddy	Glasgow				
			484				W.Denny&Brs.		FlotillaCo.(Lim.)					
			474											
528 91974 KJHF	**Tsinan** ScwStm Steel		1460	315·2 | 38·2 | 23·8		C.3Cy.25″,40″&60″–48″	Greenock	1886	ChinaNav.Co.	London				
	2*Dks*	*Sr A.Hunt*82–87	2269	*P52ftBD102ft*		400HP	Scott&Co.	10mo	(Lim.)					
			1964	*F45ft*		Scott&Co.Grk								
529 ✠	**Tsuru Maru** ScwStm Iron		254	152·0 | 23·1 | 12·0	12 „ 9	C.2Cy.20″&38″–24″ (*b*)	Chepstow	1884	Asano Kaiso	Tokio	HKg	*g*	100A1	
	(*ex*Partridge) *Sr*		402	*RQD72ftBD19ft*	*S*1 „ 3	80lb 70HP	E.Finch&C.	3mo	tenKobimaCho		LA&CP		8,86	
	Well deck 1*Dk* 4*BHds* Cem		311	*F21ft*	*W*1 „ 4	E.Finch&C.(Lim.)Chpstw	(Lim.) ✠LMC2,87		*WB=FPT*2 1*tnsA*		*P*	*T19tns*		
530 74555 QGVT	**Tudor** ScwStm Iron		572	223·0 | 29·3 | 17·5		C.2Cy.27″&51″–30″	Kinghorn	1876	J.Wright	Liverp'l	Nwc.	Lv ✠	A1*1	
	Sr A.Wilkinson		924	*Brk32tnsF30tns*		NB82 110HP	J.Key&Sons	9mo	*WB=DB*				12,87	
	1*Dk*2*trB* 3*BHds* 1*PBH*		824			JKey&Sons,Kirkcaldy				*Second Survey*	Cff.85			
531 ✠ 91047 JQSB	**Tudor Prince** ScwStm Iron		985	245·2 | 35·0 | 17·6	18 „ 8	C.2Cy.31″&57″–36″ (*a*)	Sunderland	1884	PrinceSS.CoLd	N'wcstle	Cff.	*o*	100A1	4
	Well deck Sr Lawson		1521	*RQD69ftP23ft*	*S*1 „ 9	85lb ✠LMC3,85 140HP	JLThmpsn&Ss	10mo	(J.Knott,*Mngr.*)		A&CP		10,87	
	1*Dk*(Irn)§·*Webfrms*5*BHds*Cem		1185	*BD59ftF27ft W*	1„ 11½	J.Dickinson,Sld.	*WB=DBa*69	*ftf*54	*ft*238 *tns FPT*61	*tns APT*2	1*tns*			
				drp85										
532 85893	**Tukeing**	Barge Iron	211	115·0 | 19·3 | 5·0		.....	Rangoon	1879	Irrawaddy	Glasgow				
			211				IrrawaddyCo.		FlotillaCo.(Lim.)					
			94											
533 NTCB	**Tula** ScwStm Iron		515	206·1 | 26·2 | 15·2		C.2Cy.25″&52″–36″	Newcastle	1858	Forenede	C'pnhgn				
	3*MstSrRasmussen*86–87		700	*RQD44tns*		90HP	PalmerBrs.&C.		DampskibsSelskab					
	(*ex* Schwalbe)		597	*BD48tns*		PalmerBros.&Co.Nwc.								
534 ✠ 65357 MGPJ	**Tullochgorum**	Sr Wood	175	107·8 | 23·5 | 11·7	12 9	.....	Peterhead	1873	J.Crocker	Peterh'd	Foy.	10	A 1	
	3*Msts*	*J.Crocker*83–83	184	*RQD6tns*		drp77	Stephen	7mo	Co	nt. Foy.*July* 83–		7	4,87	
		cf *Roof*	178							HTFoy.87	A&CP			
535 ✠ 55425 PMTB	—	Bn Wood	157	94·0 | 22·2 | 12·3	13 „ 2	.....	Garmouth	1867	T.S.Honey	Plym'th	Foy.	8	Æ 1	Sold
		*C.Mitchell*84–84	166			drp69srp76	Duncan	2mo		SSFoy.84–	4yrs	C5	3,87	
		ptIB	166								A&CP			
536 53527 QLPM	**Tuna** ScwStm Steel&Iron		85	111·0 | 19·2 | 9·0		C.2Cy.17″&32″–22″	Newcastle	1885	Cowasjee	Bombay	Bom	Lv ✠	A1,1	7.50
		Bowman	163			80lb B&M84,85 40HP	H.S.Edwards	6mo	Duishaw&Bros.			r	4,87	7.98
		1*Dk* 4*BHds*	143			NEMarineEC(L)Nwc.	&Sons.		*For river and sound pu*				*poses only*	8.46 8.91
537 91926	**Tungchow** TwinScwStm Steel	*Sr J.Hutchison* –87	952	256·3 | 34·2 | 20·4		C.4Cy.25″&52″–30″	Greenock	1886	China	London				
			1502	*BD60ftF31ft*		300HP	Scott&Co.	5mo	NavigationCo.					
			1079			Scott&Co.Greenock			(Lim.)					
538 ✠ 68407 MDPG	**Tunis** ScwStm Iron		887	241·3 | 30·1 | 17·0	18 „ 1	C.2Cy.27″&50″–33″ (*i*)	Newcastle	1873	Nelson,	London	Nwc.	*o*	90A1	
		Sr Rulff	1374	23·8		60lb 110HP	C.Mitchell&C.	1mo	Donkin&Co.		A&CP		2,87	
	1*Dk*§·*Spr dk* 3*trB* 4*BHds* Cem		1371	drp84		N.E.MarineE.Co(Lm.)Sld	LMC9,86		*ss*Liv.*No*3–9,86				*Spar dk*	
									*WB=DBa*62*ftf*	91*ft*				
539 ✠ 60852 WQHM	**Turakina** S	Iron	1189	232·5 | 35·4 | 22·2		.....	Glasgow	1868	NewZealand	Lyttelton	Ddn.		*A1	
	(*ex*CityofPerth) *R.Power*		1247	*RQD32ft*		drp83	C.Connell&Co.	5mo	ShippingCo.		A&CP		1,88	
	1*Dk*2*trB* 2*BHds* Cem		1160						*ss*Ddn.*No*3–1,83	*ss*Lon.*No*1	–87			
540 ✠	**Turenne** ScwStm Iron		1215	246·2 | 36·4 | 13·9		C.2Cy.32″&62″–36″	Pt.Glasgow	1879	Maurel&H.Prom	B'deaux	Cly.	*p*		
	1*Dk* *J.Bigouroux*		1565	22·9		70lb 170HP	W.Hamiltn&C	5mo			A&CP		7,79	
	(Irn)§·*Awn dk* 4*BHds* Cem		1537			J.Howden&Co.Glasgow	LMC7,79		*WB=DBa*40*ft*	*load line*	14*f*3*i*		*Awn dk*	

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541 87069 *HSJC*	**Turgot** ScwStm Iron *Well dk* 3 *Msts Sr J.McLean*83–87 (*ex* KronPrinz) 1*Dk* 2*trB* 4*BHds*		697 1076 799	221·8 | 31·1 | 16·7 *P*205*tns F*22*tns* lrp74	17 „ 1	C.2Cy.27½″&50¼″–33″(*n*) 65lb ✠NB87 98HP T.Richardson&Sons,Hpl. LMC5,87	Sunderland ShortBros.	1873 4mo	J.&A.Wyllie *WB = DBa Fourth Survey*	London Cly.87	Gls.	Lv ✠	A1 11,87
542 ✠ 87396 *JCVS*	**Turkistan** S Iron *D.F.B.Scott*75–87 2*Dks* 1*BHd* Cem		1593 1660 1530	259·7 | 38·2 | 23·1 *P*27*ftF*35*ft* drp84	24 „ 10	.....	Pt.Glasgow Russell&Co.	1883 12mo	W.&J.Crawford *ss* Hul. *No* 1–88	Green'ck	Hul. LA&CP	w	100A1
543 ✠ 85117 *WHTF*	**Turquoise** ScwStm Iron *Bn R.Ellis*82–82 2*Dks*(*Irn*) 3*trB* 5*BHds* Cem		1356 2077 1941	277·0 | 36·5 | 24·4 *P*26*ftF*38*ft* drp83	25 „ 10	C.2Cy.34″&63″–36″ (*i*) 85lb 200HP T.Richardson&Sons,Hpl.	Stockton Richrdsn,Duck *WB* = ✠LMC7,86	1882 & 2m *DBa*7	Christie&Co. *ss* Npt. *No* 1–86 4*ft*§ *uB*26*ft*216*t*	London *nsMT*30*ft*	Sws. LA&CP	s	100A1 320 *tns*
544 ✠ 74492 *PKFG*	**Tuscany** ScwStm Iron *Bn Hetherington*82–83 2*Dks*(1*Irn*) 3*trB* 5*BHds* Cem		1064 1642 1642	275·5 | 32·3 | 24·0		C.2Cy.34″&60″–42″ (*i*) 60lb 200HP J.&G.Thomson,Glasgow	Glasgow J.&G.Thomson LMC2,88	1876 1mo	Birkenhead ShippingCo (Lim) *ss* Liv. *No* 2–84	Liverp'l	Ant. A&CP	r	100A1
545 ✠ 47817 *VQFR*	**Tuskar** ScwStm Iron *Sr Kerr*84–86 1*Dk* 2*trB* 5*BHds*		288 465 361	181·5 | 24·6 | 13·7 *RQD*46*ftF*37*ft* drp75 ND77		C.2Cy.19″&34″–36″ (*i*) 80lb NE&B77 70HP Lees,Anderson&Co.Gls.	Pt.Glasgow Blckwd & Gord LMC3,85 BS10,87	1863 n 8mo	M Langl'nds&S *ss* Dun. *No* 3–6,75 *ss* Liv. *No* 2–85	Glasgow	Liv. A&CP	h	95A1
546 80488	**Twantay** Flat Iron		777 777 353	197·0 | 25·7 | 8·3		.....	Rangoon IrrawaddyCo.	1878	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
547	**Twee Vrienden** Bk Wood (*ex* Christina) *Worthington* 2*Dks*		480 592 586	141·0 | 28·2 | 17·4		..... drp77	Elsfleth Jurgens	1874 7mo	S.B.Mesritz	Sourbya	Sba.	S C3	12,88
548 63579 *JMGC*	**Tweed** ScwStm Iron *Bg J.Brock*74–86 2*Dks*3*trB* 5*BHds*		853 1304 796	246·0 | 30·3 | 23·2 *BD*84*tns*		2Cy.41″–33″ 65lb 110HP N.E.MarineE.Co.(L.)Sld.	Sunderland J.Laing B&MS8,86	1870 2mo	J.Morrison&Sn *WB* = *DBa* *Fourth Survey*	N.Sh'lds Shl.86	Shl.	Lv ✠	A1
549 ✠ 89374	— ScwStm Steel *Well deck G.Woodall* 1*Dk*(*Stl*) 5*BHds* Cem		151 240 180	128·2 | 22·7 | 8·9 *RQD*65*ftBD*7*ft* *F*16*ft*	9 „ 5	C.2Cy.17″&32″–24″ (*a*) 90lb ✠LMC7,85 50HP NEMarineCo.(Lim.)Nwc.	Newcastle Wood,Skinner &Co.	1885 6mo	G.W.Nicoll *WB* = *FPT*13*ts A*	Sydney *PT*30*ts*	Nwc. LA&CP	d	100A1
550 ✠ 29508	— Sr Wood *J.Cooper* –87 cf		199 199 199	106·8 | 24·5 | 12·7		..... drp73&74drp&srp76	Newburgh Scrimgeour	1865 6mo	A.Nicholls	Favrshm HTPly.76	Ply. A&CP	9 C6	10,76
551 ✠ 82252 *SRWD*	— Sr Wood *E.B.Flak* 1*Dk* F&YM5,84 cf *Salted*†		100 110 110	92·0 | 21·6 | 10·1	11 „ 8	.....	Arbroath Roney	1879 6mo	G.C.Ross	Glasgow HTSng.84	Sng. A&CP	11	A1 5,84
552 ✠	**Tweeddale** ScwStm Iron *Sk G.Liston*86–86 1*Dk* 4*BHds* Cem		11 46 46	60·2 | 16·0 | 8·4 *Now named* "**Flygarn.**"		C.2Cy.8″&16″–12″ 100lb 10HP Hawthorns&Co.Leith *See No.* *in Supplement.*	Leith Hawthorns&C. ✠LMC4,86	1886 4mo		Sweden	Lth.		100A1 4,86 *For fishing purposes*
553 ✠ 76767 *QPMS*	**Tweedsdale** Bk Iron 4*Msts R.Buchanan* –87 2*Dks* 1*BHd* Cem		1403 1460 1354	244·4 | 37·4 | 22·6 *P*25*ftF*37*ft*	24 „ 2 4 „ 9½	.....	Glasgow Barclay,Curle &Co.	1877 4mo	J.&A Roxburgh *ss* Lon. *No* 2–85	Glasgow	Grk. A&CP	t	100A1
554 ✠ 21329 *NFTV*	**Twelve Apostles** Sr Wood *J.Williams*77–77 1*Dk*2*trB* ptIB		118 128 128	86·2 | 22·2 | 11·4	12 „ 5	..... srp63,74&77drp78	Pwllheli	1858	H.Hughes&Co.	Carn'rvn SS Bng84–6yrs HTBng87	Bng. A&CP	9 C6	A 4,87
555 ✠ 94356	**Twickenham** ScwStm Steel *Well deck Sr R.M.Cox*84–88 1*Dk*(*Stl*)§ *Webfrms* 5*BHds* Cem		1603 2463 1963	300·0 | 38·6 | 20·4 *RQD*98*ftP*27*ft* *BD*112*ftF*32*ft*	23 „ 2 *S*2 „ 3 *W*2 „ 7	T3Cy23″37½″&61½″–39″ 160lb (*s*) 250HP Blair&Co.(Lim.)Stk,	W. Hartlep'l W.Gray&Co. ✠LMC2,88	1888 2mo.	BritainS.S.Co. (Lim.) *WB* = *CellDB*254	London *ft*614*tns*	Hpl. A&CP	s	100A1
556 68580	**Twig** Sr Wood *R.Milliken*84–84 1*Dk* IB *Salted*		110 128 128	90·7 | 21·7 | 10·6		.....	Fareham Purkis	1875	D.Macdonald	Liverp'l HTBel.82	Bel. LA&CP	10	11,84
557 ✠ 53855 *WSBM*	**Twilight** Bk Wood *Dunn*80–80 ptIB		756 779 718	166·4 | 32·3 | 20·8		.....	Quebec Charland	1866 5mo	CookeBros.	L'nderry	Liv. A&CP	7	10,86
558 22939 *NPMF*	— Bk Iron *R.T.Davies* 2*Dks* 3*BHds* 1*PBH*		631 631 607	167·3 | 30·0 | 20·0		..... ND75	Glasgow R.Napier&Sons	1855	R.W.Leyland &Co. *Annual Survey*	Liverp'l	Ham	Lv	A1 4,87
559 ✠ 51084	**Twin Brothers** Sr Wood *J.Stephens* IB		94 108 108	83·4 | 20·7 | 10·3		..... srp74	Liverpool Dawson	1865 7mo	W.E.Hurford	Lanc'str	Brw. A&CP	8 C3	11,79
560 ✠ 45292 *VCQF*	**Twin Sisters** Sr Wood *J.Davie*77–83 IB		55 67 67	69·0 | 18·0 | 8·0		..... klsn American Oak ND&lrp83	Rothesay M'Lea	1862 8mo	J.Marshall	Wigton Rest. Grk. *Dec.* 83–	Grk.	9 5	A 10,83

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561 14263 LMJT	Twins	Sr Wood E.Williams	86 86 86	71·5	19·7	9·9		..... Fowey G.Nickels	Fowey G.Nickels	1837	E.Williams	Falm'th SSFal.	Fal. 87–	10 4	Æ– 11,87
562 22504 NLSF	Two Brothers	Sr Wood D.Pritchard IB	76 76 76	60·7	17·7	10·0		..... drp73srp77	Pwllheli	1851	D.Pritchard Rest.68–8yrs	Carn'rvn SSBng85	Bng. 87–3yrs	12	A 1 3,88
563 14851 LPBV	Two Friends	Bn Wood Playle82–82	170 170 —	95·8	22·8	12·2		.....	Guernsey Marquand	1850	M.Tonzeau	Guerns'y		...	
564 84246 HVQG	Two Sisters	Sr Wood	115 124 124	94·8	21·8	9·7		.....	Bosham T.Smart	1882	KateSmart	P'rtsmth			
565 18726 MPBJ	Tyburnia	Bk Wood Devitt 2Dks R&YM9,82 cf Roof	948 1012 862	185·2	34·2	22·1		..... 12&14yrsMat	Glasgow A.Stephen&Sns	1857	Burns, Philp& Co.(Lim.) Cont.Lon.Dec84–	Sydney N.S.W. 5yrs	Lon. C A&CP	16 11	A 1 10,84
566	Tycho Brahe Iron	ScwStm By G.Gregory76–81	1201 1867 1826	291·0	34·6	28·1		C.2Cy.28″&58″–45″ 170HP R.Stephenson&C.Nwc.	Newcastle A.Leslie&Co.	1867	Société RoyalBelge SudAmericaine	Antwerp			
567 ✠ 83890 TFSQ	Tyne Well deck	ScwStm Iron Sr J.Watson 1Dk(Iru) 4BHds Cem	435 676 519	179·8 RQD88ftF21ft drp87BD18ft	30·1	12·9	13 " 9	C.2Cy.23″&45″–33″ (j) 100lb ✠LMC8,84 90HP Hutson&Corbett,Gls.	Campbelt'n CmpbltnSBC. BS5,87 WB=DBa42	1880 10mo ftS·u	SS.TyneCo.(Lim.) (FisherRenwick&) ssNwcNo1–84 E&B 33ft165ts F	Newc'stl PT18tsA	Nwc. LA&CP PT 9	i ts	100A1 5,87
568 ✠ 82963	—	PadStmTug Iron 1Dk 3BHds Cem	51 142 142	114·5	20·0	9·3		L.1Cy.38″–54″ (i) 50lb 50HP J.S.Davidson,Whn.	N.Shields G.K.Smith&C ✠LMC9,83	1882 12mo	Britannia SS.Co.(Lim.)	Scarbro'	Nwc. LA&CP For T	b ug	8,83 purposes
569 60309	—	PadStm Iron Matthews65–69	38 154 154	99·2	26·3	8·3		L.2Cy.25½″–45″ 80HP T.Hepple&Co.Shields	Newcastle	1869	TyneImprovement Commissioners	N.Sh'lds			
570 ✠ 56503 JSWT	—	Bn Wood O.Lloyd –87 R&YM5,85 cf Salted†	157 157 157	92·1	22·4	12·5		..... NBlsnpt8yrsMat Iron Beams drp77	S.Shields Winlo	1867 7mo	O.Lloyd Co	N.Sh'lds nt.Pmd.July	Pmd. 85– A&CP	10 3 C8	A 1 9,87
571 81973	Tyne Dock No. 2 Wood	PadStm Sk	40 108 107	87·0	19·0	9·2		L.2Cy.25″–41¾″ 42HP J.P.Almond,N.Shields	N.Shields R.Stobbs	1866	NorthEastern RailwayCo.	S Shields			
572 49650 TNMG	Tyne Queen FOUNDERED	ScwStm Iron 3 Mst Sr Rawson86–86 1Dk§Awn dk 5BHds Cem	951 1264 896	238·0 RQD28ft len70	29·8 23·6	16·7		C.4Cy.19½″&43″–33″ (i) 65lb NB77 140HP Comp70J.Taylor&C.Bknd	Newcastle TyneS.B.Co. LMC2,86 BS4,87	1865	NewtonBrs&Co ssHul.No3–10,81 ssLon.No1–86 ld Not built under	Hull line17ft5i survey Sub	Lon. A&CP		A1 12,87 Awn dk to t.s.
573 84876	Tynemouth	PadStm Iron Hanwell76–83	65 197 164	105·0	26·1	8·2		L.2Cy.30″–48″ 60HP Hepple&Co.N.Shields	N.Shields Hepple&Co.	1883	TyneImprovem'nt Commissioners	N.Sh'lds			
574 60557 JQHV	TynemouthCastle Welldk1rn3MstSr3.Wood	ScwStm 1Dk(Irn)2trB 4BHds 1PBH	874 1383 1121	260·7 P227tnsF18tns len71	32·5	17·5	18 " 3 S2 " 5 W2"7½	C.2Cy.31″&55″–30″ NB77 120HP Thompson,Boyd&C.Nwc.	Newcastle C.Mitchell&Co	1870 4mo	G.Cleugh&Co. WB=DBa§uE FifthSurv	N.Sh'lds §B eyNwc.86	Shl.	Lv ✠	A1,1 8,87
575 ✠ 95240	Tynesider Well deck	ScwStm Steel 3Mst Sr Cracknell53–88 2Dks(USt/–ws) 4BHdsCem	734 1332 904	260·5 P166ftF63ft	33·7	15·2	18 " 0	T.3Cy.28½″46″&75″–42″ 160lb (s) 350HP NEasternEngC(Lim) Nwc.	Newcastle Schlesinger, Davis&Co. ✠LMC5,88	1888 5mo	TyneSteam ShippingCo(Lim) WB=CellDB15	Nwc'stle 0ft194tns	Nwc. A&CP	p	100A1 5,88
576 ✠ 84288 FGKB	Tynron	Bkn Iron H.Scougall86–86 1Dk 2BHds Cem	277 288 285	137·5	26·2	12·4		.....	Hayle Harvey&Co.	1881 1mo	T.C.Guthrie ssWhn.No1–85	Glasgow	P.Nl. LA&CP	h	100A1 10,87
577 45474 HPTJ	Tynwald	PadStm Iron Sr	324 700 627	241·3	26·4	14·1		O.2Cy.47″–60″ NB81 280HP Caird&Co.Greenock	Greenock Caird&Co.	1866	I.of ManS.P.Co	Douglas			
578 ✠	Tyr (ex Wilster)	ScwStm Iron Sr E.Wulff88–88 1Dk 4BHds Cem	424 667 539	181·6 RQD71ft drp75,79,83,&88	27·9	14·6	16 " 6	C.2Cy.24″&45–30″ 65lb ✠NB85 80HP Black,Hawthorn&Co.Gts.	Hartlepool Withy, Alexander& LMC5,88	1871 5mo W B=D	J.R.Olsen ssHpl.No3–4,85 Ba49ft38ft119t	Bergen nsAPT17	Hpl. A&CP tns	i	90A1 5,88
579 60459 JPWB	Tyrian	ScwStm Iron Sr Hassenstein80–84 2Dks	667 1039 894	237·5 RQD120ftF36ft	30·2	19·9		C.4Cy.20″&35″–36″ NB79 96HP Cmp79D&WHndrsn&C.Gls.	Pt. Glasgow R.Duncan &Co	1869 9mo	Henderson Brs.	Glasgow		...	
580 28499 FWQT	Tyrone (ex Shelburne)	PadStm Iron Spence83–	250 616 546	264·6 RQD65ftBD76ft F34ft len75	24·0	12·5		D.2Cy.44″–60″ NB75 240HP Henderson&Co.Renfrew	Renfrew Henderson&Co	1860	R.Spence	Barrow			

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1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, Letters, &c.	14 Character (*if Assigned, for Hull and Masts. Also Date of Last Survey*)
581	**Tyrone** Bg Wood	155 155	79·1 20·8 12·3		.....	NovaScotia	1838	Kappa&Co.	Liverp'l		...	
582 ✠ 44702 *TWGC*	**Tythonus** Bk Iron *Lambert*85–85 1*Dk2trB* 2*BHds* Cem	1152 1152 1109	201·0 36·0 22·9 *F*26*ft*		..... ND76	W.Hartlp'l Pile,Spence&C	1862 7mo	Gillison&Chadwck *ss*Ham*No*3–10,87	Liverp'l	Ham	Lv ✠	* A 10,87
583 ✠	**Tziafara** S Wood (*ex*Melbrek) *J.Andersen* F&YM9,84pt3,87 cf *Roof*	867 896 839	180·2 32·3 22·5		..... 12&16yrsMat drp82	Workington Fell	1863 1mo	H.N.Gjersöe &O.Eriksen C	Chrst'na ont.Lon.*D* HTCff.87	Cff.	16 *ec*79–11	A 4,87

*** Additional Ships are inserted in the Supplement at the end of the Register.

N.B.—All vessels assigned a character in the Register Book are required, under the Rules of the Society, to be submitted to Surveys by the Society's Surveyors periodically (annually, if practicable), in order to its being seen that their efficiency is duly maintained. It is also a condition that all repairs of ships or machinery required at ports where there is a Surveyor to this Society, in order to their retaining the characters assigned to them in the Register Book, must be carried out under the inspection and to the satisfaction of the Society's Surveyors. Ships or Machinery repaired at ports where there is no Surveyor to this Society must be surveyed by one of the Society's Surveyors at the earliest opportunity.

The *Date of Survey* of a ship only certifies to its efficiency at that time.

In reference to the Rules of the Society, and in order to prevent the disappointment arising from ships losing their characters from want of survey, it is hereby intimated that the duty of giving *Notice of Periodical Surveys* required by the Rules, or when repairs are necessary in consequence of damage, or from other causes, rests with the Owners, Masters, or Agents.

1 The Special Survey, Official No. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey	
1	**U. Larsing**	Sr Wood	96	75·5	20·2	10·6		.....	Newquay	1864	W.O.Morris	Carnrvn	Pmd.	12	A 1	
49651	*W.O.Morris*		96					srp76ND88	Davies	1mo	Rest.P	md *Dec.*88	-7yrs	C4	3,88	
WDTB	1*Dk*	*Salted*†88 IB	—											C8		
2	**Uarda**	ScwStm Iron	1089	245·7	32·2	17·5		C.2Cy.30″&57″–33″ 140HP	Flensburg	1880	DeutscheDampfs Gesellschaft	Hamb'rg				
	Sr	*Timmermann*81–87	1505	*BD22ft*		24·5		FlensburgSB.C.Flensburg	FlensburgSBC.		"Kosmos"					
RFWG			—													
3	**Udea**	ScwStm Iron	82	110·5	18·1	10·1		2Cy.22″–20″ (*i*)	Newcastle	1873	D.MacBrayne	Glasgow	Lly.	*b*	90A1	5,6
60770	*K*	*J.Kerr*88–88	157	*RQD42ft*				40lb 30HP	SchslngrDavis	&9mo	*ss*Lly.*No*3–7,86		A&CP		7,86	
NTHF	1*Dk*	3*BHds* Cem	147	drp76&78				Christie,Gutch&,N.Shl.	B&MS7,86		*WB*=*DB*56*ft*					
4	**Udston**	S Iron	1695	269·0	39·6	23·7		.....	Glasgow	1874	WatsonBros.	Glasgow	Cff.	*u*	100A1	14.
68082		*A.Dill*86–86	1764	*P42ftF44ft*				drp74&82ptND86	Barclay,Curle	2mo	*ss*Lon.*No*3–5,86		A&CP		11,87	
MQGW		2*Dks* 1*BHd* Cem	1616						&Co.							
5	**Uganda**	ScwStm Iron	188	143·9	22·5	10·8	11 " 1	C.2Cy.15″&30″–20″ (*i*)	S.Shields	1876	Jervelund &	Mdlsbro	Cpn.	*e*	90A1	6/12
73619	*Sr*	*C.G.Clausen*	297	*RQD75ftF19ft*				65lb ✠NB82 45HP	J.Readhead&C	2mo	Clephan		A&CP	*y*	4,88	
QFMT		4*BHds* Cem	239	drp76]				J.Readhead&Co.S.Shields	LMC4,88		*ss*Cpn.*No*3–4,88 *WB*	=*DBa*34	*ftf*38	*ft*		Mortgaged
6	—	Sr Wood	129	89·5	20·8	11·7		.....	Bideford	1864	W.Dusting	Penz'nce	Sws.	12		
47152		*Skentelbery*79–82	138	*RQD25ft*				srp76ptND86	Johnson	5mo				C4	4,80	
VMKJ		ptIB	133													
7	**Uhlenhorst**	ScwStm Iron	474	199·2	28·7	16·0	16„11	2Cy.36½″–26″	Newcastle	1866	H.Diederichsen		Kiel	...		
		3*MstSr Claussen*	731	*BD22tns*				NB76 80HP	Schlsngr,Davis	&6mo						
			673					Thompsn,Boyd&Co.Nwc.								
8	**Ulelia**	Sr Wood	69	75·4	19·9	9·4		.....	Truro	1877	J.Estlick	Truro	Fal.	9	A 1	
74429		*B.Phillips*77–87	74					drp81	Dyer	9mo	Cont. Fal.*Se*		*p*.86–	6	11,86	
RBKM		1*Dk* IB	74										A&CP			
9	**Uller**	Bk Wood	517	139·1	30·0	18·1		.....	Quebec	1861	O. Lydersen,jn.	Tvedestnd	Liv.	7		
	(*ex*Amber Witch)	*Nielsen*	—						T.Valin	5mo					2,67	
		ptIB	—													
10	**Ulleswater**	ScwStm Iron	578	224·2	28·9	16·1	17 " 1	C.2Cy.26″&47″–33″ (*i*)	Sunderland	1872	HStrachan&Co	London	Nwc.	*m*	90A1	2 3
65748	*Well deck Sr*	*W.Peterson*85–85	908	*RQD85ftF35ft*				80lb ✠NB83 90HP	W.Doxford&Ss	8mo	*ss*Shl.*No*3–10,84		A&CP		1,87	
LMBD	1*Dk*2*trB*	4*BHds* Cem	808	*BD66tons*				G.Clark,Sunderland	LMC10,84		*WB*=*DBa*47*ftf*4	9*ft*237*tns*				
				len73drp73,74&80												
11	**Ulloa**	ScwStm Iron	786	212·7	28·9	13·9	14 " 8	C.2Cy.23″&46″–30″ (*i*)	Glasgow	1880	J.Roca&Co.	Barcelna	Lon.	*m*	90A1	2
	3*Mst Sr Menendez*85–85		1038			21·2	*S* 8 „ 8½	80lb ✠LMC9,84 85HP	Napier, Shanks	4mo	*ss*Ham.*No*1–84		LA&CP		6,86	
	1*Dk*§*Awn dk*	4*BHds* Cem	1028				*W* 8 „ 10½	Dunsmuir&Jackson,Gls.	&Bell			*load line*	14*ft*		*Awng dk*	
									BS9,87							
12	**Ullock**	Bk Iron	779	186·0	32·1	18·8		.....	Aberdeen	1875	P.Iredale&Son	Liverp'l	Lon.	*p*	100A1	
70955		*G.Brown*81–81	815	*RQD35ftF25ft*				drp77&84	A.Hall&Co.	6mo	*ss*Liv.*No*3–4,81		A&CP		8,86	
PBFD		2*Dks* 1*BHd* Cem	755								*ss*Lon.*No*1–86					
13	**Ulrica**	S Iron	1923	276·5	41·2	24·0	25 " 8	.....	Glasgow	1884	A.Gilchrist	Green'ck	Lon.	*v*	100A1	14/19
87399	4*Msts*	*J.Scurr*70–84	1972	*P28ftF35ft*					Barclay,Curle	1mo	(W.Letham*Mngr*)		LA&CP		2,88	
JDVT	2*Dks*	1*BHd* Cem	1865						&Co.		*ss*Lon.*No*1–88					
14	—	Sw Wood	288	99·0	26·5	16·8		.....	Sunderland	1851	G.Marshall	N.Sh'lds	Bly.	9		
8586		*Bell*85–85	297					NKlsn62srp62,67&77							10,79	
KCSJ			291													
15	**Ulster**	PadStm Iron	562	336·7	35·2	18·8		O.2Cy.96″–84″	Birkenhead	1860	City of Dublin	Dublin				
38720		*Sr*	1642					NB75 750HP	LairdBros.		Steam PacketCo.					
QBPN			1357					J.Watt&Co.Birmingham								
16	—	Bkn Wood	290	128·7	27·2	12·9		.....	Belfast	1879	CTBowring&C	Liverp'l	Liv.	11	A 1	11.21
81954		*Shekel*79–84	306	*RQD40ft*					M'Laine	8mo		HTLiv.85	A&CP		6,85	
STGF	1*Dk*	F&YM6,85 cf *Salted*	272	*Brk27tns*												
17	**Ulunda**	ScwStm Iron	1161	275·0	35·0	15·4	16 „ 4	C.2Cy.33″&62″–42″	Glasgow	1885	C.Furness	W.Htlpl	Lon.	*s*	100A1	
90491	1*Dk*(*Irn*)§*Spr Sr*	*Koope*	1789	*BD84ft*		23·0		90lb 200HP	A.Stephen&Ss.	4mo			LA&CP		5,88	
	dk(*ptIrn*)3*trB*	6*BHds* Cem	1669					A.Stephen&Sons,Glasgow	✠LMC5,85 *W*	*B*=*D*	*BuE*§*B60ft* 118	*tsMT20ft*	293*tns*		*Spar dk*	
18	**Ulva**	ScwStm Iron	313	173·8	24·6	13·2	14 „ 1	C.2Cy.22″&40″–27″ (*i*)	Greenock	1878	Leith,Hull&	Leith	Lth.	*h*	100A1	
79141	*Sr*	*W.H.Davis* –87	508	*P33ftF24ft*				60lb BS12,87 70HP	R.Steele&Co.	3mo	Hamb.StmPktCo.		A&CP		12,87	
RWBG	1*Dk*	5*BHds* Cem	415	drp78&81				R.Steele&Co.Greenock	LMC9,85		*ss*Cly.*No*3–10,81	*ss*Lth.*No*1	–85			
19	**Ulysses**	ScwStm Iron	1301	312·0	33·6	25·5		C.2Cy.27″&58″–45″	Newcastle	1871	Ocean Steam	Liverp'l				
63326	STRANDED	*Sr*	1992					NB82 225HP	A.Leslie&Co.		ShipCo.					
JVFR			1843					R.Stephenson&Co.Nwc.								
20	—	PadStm Iron	—	100·6	18·0	9·4		L.2Cy.26½″–48″	S.Shields	1874	J. Lawson	London				
70605		*Sr Whale*83–85	117					70HP	J.Readhead&C							
			115					J.Readhead&Co.S. Shlds.								

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Also Extra Equipment.	14 Character. *If Assigned, for Hull and Stores.* Also Date of Last Repair.
21 ✠ 81645	**Umballa** ScwStm Iron (*ex*Tangier) *Bn* 2*Dks*(1*Irn*) 3*trB* 5*BHds* Cem	1242 1911 **1785**	269·7|35·2|24·4 *P*26*ft F*38*ft* drp86	25 „ 10	C.2Cy.35″&63″–36″ (*i*) 75lb ✠LMC7,86 210HP T.Richardson&Sons,Hpl.	Middlesbro R.Dixon&Co. *WB=DBa*7 6*ft* $	1880 5mo	British India Stm.Nav.Co. Lim. *ss*Cff.*No*1–84 *uE* $·*B*46*ft* 250*tn*	Glasgow *s MT*30*ft*3	Cal. A&CP	s 35 *tns*	100A1
22 ✠ 87044 *HDCJ*	**Umberto Arbib** ScwStm Iron *Well dk Sr Wiseman* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1120 1711 **1376**	258·6|36·0|18·0 *RQD*88*ft BD*70*ft F*24*ft*	19 „ 4 2 „ 2	C.2Cy.30″&60″–42″ (*a*) 90lb 170HP Oswald,Mord'nt&Co.Sou.	Southamptn E.&E.Arbib ✠LMC1,87	1882 10mo	London *ss*Liv.*No*1–87 *WB=DBa*52*ftf*	London 56*ft*378*ts*	Cff. LA&CP	2 35 *tns*	100A1
23 136 *SPCM*	**Umberto I.** ScwStm Iron *Sr Cortese*	1528 2821 **1854**	359·7|37·9|23·0 31·0		C.2Cy.54″&96″–54″ 801HP J.&J.Thomson,Glasgow	Dumbarton A.M'Millan&S	1878 8mo	Nav.Gen.Italiana	Genoa		...	
24 2898 *SPCK*	— Bk Wood *Traverso* 1*Dk*2*trB*	766 783 **732**	170·6|33·5|21·3 *RQD*39*ft*		.....	Sestri Ponente C.Lubino	1878 5mo	A.Badino	Genoa		...	
25 91159 *JPWV*	**Umbria** ScwStm Steel *Bk McMickan*	3401 7798 **7129**	501·6|57·2|38·2 *F*112*tns*		C.3Cy.71″&(2)105″–72″ 2500HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co. Higgins	1884 6mo	Cunard Steamship Co.(Lim.)	Liverp'l			
26 51005 *WLMG*	**Umgeni** Bk Wood *M.Davies* CB	276 295 **287**	139·0|26·0|12·7		..... pt diagonal plank	Liverpool Robinson	1864 10mo	M. Davies	Liverp'l	Liv.	9	4,0
27 ✠ 87070 *HJWB*	**Umtata** ScwStm Iron 1*Dk*(*Irn*) *Sr W.Tillar*86–87 $·*Spar dk* 3*trB* 6*BHds* Cem	1145 1777 **1732**	260·0|36·0|23·2 *BD*26*ft*		C.2Cy.33″&66″–42″ (*b*) 80lb 180HP W.Doxford&Sons,Sld.	Sunderland W.Doxford&Ss ✠LMC6,87	1883 1mo *WB*	Bullard,King, &Co. *ss*Lon. *No*1–87 = *DTa*30*ft*90*tsf*	London *No*1–87 *22ft*230*ts*	Lon. A&CP	*r* 7*ts*	100A1 3,8 *FPT* *Spar dk*
28 ✠ 60697 *MLPT*	**Umvoti** Bk Iron *C.Reeves*73–73 2*Dks* 2*BHds* Cem	442 465 **416**	158·9|28·7|15·9 *RQD*36*tnsF*—		..... drp81	Aberdeen Hall,Russll&C	1869 10mo	J.T.Rennie&Sn *ss*Cal.*No*3–10,82 *ss*Cal.*No*1–87	Aberd'n	PNl. A&CP		*A 12,5
29 ✠ 91980 *KJRM*	**Umzinto** ScwStm Iron&Steel *Sr R.Harvey* 1 *Dk* (*Irn*) $·*Spar dk* (*Irn*) 3*trB* *Irn frmng,Stl platng* 4*BHds* Cem	1166 1785 **1691**	261·0|36·2|16·2 *BD*19*ft F*20*ft* 23·0	17 „ 1	T.3Cy.21″,34″&56″–42″ 150lb (*a*)200HP G.Clark,Sunderland	Sunderland J.Laing ✠LMC1,87	1886 11mo *WB* =	Bullard,King &Co. *MT* 26*ft* 258*ts*$*f*	London 38*ft*125*ts*	Hpl. A&CP *FPT*	*q* 7*ts*	100A1 12,5 *Spar dk*
30 ✠ 65618 *LBPS*	— Bk Iron *Bennett* 1*Dk* 1*BHd* Cem	280 304 **265**	138·4|25·7|12·6 *RQD*24*tns*		.....	Sunderland W.Pile&Co.	1871 10mo	Bullard,King &Co. *ss*Lon.*No*3–5,85	London	Lon. A&CP	*h*	100A1 9,8
31 27846 *PTBJ*	**Una** ScwStm Iron 3*MstSr Usher*85–85	839 1307 **1120**	250·7|30·2|20·8 *P*123*tns*		C.2Cy.30″&60″–33″ NE75NB86 200HP Bailey&Leetham,Hull	Newcastle PalmerBrs&C.	1859	W.S.Bailey	Hull			
32 ✠ 81	— Bk Wood *A.Clacevich* YM2,88 pt5,88 *Salted*	352 364 **341**	134·2|27·2|15·0 drp88		.....	Littlehmptn Harvey	1871 11mo	Matovich& Clacevich	Dobrota Cont.Sou.*No* HTSou.85	Lon. A&CP	11 82– 8	A 1 5,8
33 56644 *HQCW*	**Uncle Ned** Bkn Wood *T.Noall* ptIB	189 199 **199**	116·7|23·5|12·8		..... srp77	Ipswich Robertson	1867 5mo	H.Roach&Co.	F'vrshm	Hay. A&CP	9 C6	2,8
34 22037 *NJTC*	**Uncle Sam** PadStm Wood	77 159 **159**	107·0|20·3|10·9		2Cy. 80HP	London	1849	W.Watkins	London			
35 ✠ 89542 *JHFQ*	**Undaunted** ScwStmTug Iron *K J.Moakes* 1*Dk* 4*BHds* Cem	4 76 **76**	85·1|17·2| 9·3		C.2Cy.16¾″&32″–21″ (*i*) 90lb 88HP Harvey&Co.(Lim.)Hayle	Hayle Harvey&Co. ✠LMC5,88	1884 1mo	H.Collings&Co *ss*Lon.*No*1–88	London	Lon. LA&CP	*a* *For towing*	100A1 5,8 *purposes*
36 36904 *SBRG*	— Bn Wood *T.Rowe* 1*Dk* IB	148 159 **159**	99·0|23·4|12·1	13 „ 0	.....	NovaScotia Kent	1861	W.F.Ball	Dartmth	Par		7,8
37 5461 *JHSB*	— Sr Wood *F.Keast* –59 ptIB	98 109 **109**	73·5|18·1|11·4	12 „ 0	..... lrp81	Newport Young	1839	F.Keast	Plym'th SSFal.85	Foy. –4yrs	12 C4	Æ 1 2,8
38 ✠ 62	**Undine** Bk Comp GIB *above upper dk M.Coboevich* F&YM10,85 **CF**	818 796 **754**	183·7|35·4|19·6 *P*53*ft F*26*ft*	21 „ 6	..... Iron frame planked	Sunderland W.Pile&Co.	1867 9mo	M.Ivetta	Ragusa Cont.Lon.	Lon. *Dec* 86– A&CP	19 13	A 1 11,8
39 *RCFS*	— S Iron *Nielsen* –87	760 — —	169·0|30·5|19·7		.....	Hamburg Rehrstg.Sh.Yd.	1867	Wachsmuth &Krogmann	Hamb'rg			
40 ✠ 69850 *NVGR*	— Bn Wood *W.N.Beale* F&YM9,84 cf	174 182 **182**	104·1|24·0|13·2	13 „ 10	..... 9&12yrsMat drp77	Fowey Butson	1875 4mo	T.Sherwill	Fowey Cont.Fal.	Fal. *Apl.* 86– A&CP	11 7	A 1 9,8

1	2 Ship's Name. Material, Rig, &c. / Master, and Dates of Appointment to present Owner's Service & to Ship. / Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. / Gross. / Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
41 ✠ 48544 VTGF	**Unicorn** Bk Iron *M'Dougal* 1*Dk*2*trB* 2*BHds* Cem	499 519 485	163·0	27·0	16·2	17 " 2 3 " 1	..... len69ND80	Stockton Richardson, Duck&Co.	1863 9mo	P.H.Dixon&Co *ss*Liv.*No*3–2,76 *ss*Lon.*No*2–84	Glasgow	Gms LA&CP		A1 23 9,86
42 10616 KPFR	— Sr Wood *E.Davies* –68 IB	119 119 —	72·2	19·9	12·1		..... ND&lrp74	Carnarvon	1840	E.Davies	Carn'rvn SSBng83–7yrs	Bng.	11	A– 3,85 14
43 89055 KBRN	— Bn Wood *Dick*82–82	110 124 124	87·6	25·0	10·7		.....	NovaScotia J.Starrat	1865	AF MacFarlane	Irvine			
44	**Unie** Sr Wood 3*Msts* *K.Franken*78–78 1*Dk* F&YM4,87 *Roof*	234 246 216	108·5	25·8	12·6		..... *RQD*12*ft*	Pekela Koerts&Kolk	1878 4mo	JJKoerts&Zoon Con	Pekela t. Ham.*Ap*	Ham *l.* 87–	9 6	A 1 4,87
45 NPFB	**Union** ScwStm Iron Sr *Koch*78–87	301 538 460	189·0	26·6	13·8		C.4Cy.20"&40"–36" 150HP *P42tsF29ts* 20·3 LobnitzCoulborn&C.Rnfw	Renfrew Lobnitz, Coulborn&Co.	1875	Forenede DampskibsSelskab	Copnhgn			
46 ✠ —	**ScwStm** Iron *Clusen*85–85 1*Dk*(*Irn*) 4*BHds* Cem	216 340 307	139·1	23·0	11·4	13„10	C.2Cy.15¾&27⅝"–15¾" 40HP 90lb G.Howaldt,Kiel	Kiel G.Howaldt ✠LMC10,83	1883 9mo *WB*	H.A.Petersen =*DBuES*·*B*23*ft*	Fl'nsbrg 30*tsMT*17	Lth. LA&CP *ft*60*t*	*f*	100A1 5,87
47 ✠ — 76845	**ScwStmTug** Iron *G.Vibert* 1*Dk* 4*BHds* Cem	49 113 112	90·5	20·0	8·6		C.2Cy18½"&33"–21" (*b*) 65lb 50HP J.Howden&Co.Glasgow	Glasgow Aitken&Mansl LMC4,87	1878 10mo	Union SteamshipCo. *ss*PNl. *No*3–5,85	Sthmptn	PNl. A&CP	*a*	100A1 4,87
48 ✠ — LGRN	S Iron 4*Msts* *P.Martin*72–85 2*Dks*(1*ptIrn*) 1*BHd* Cem	2139 2234 2030	289·8	43·0	23·8		..... *P36ftF34ft*	Greenock Russell&Co.	1882 9mo	A.DomBordes &fils	B'deaux	Cff. LA&CP	*w*	100A1 2 6,86
49 46297 VHTK	— Bk Wood *Pettigrew*	263 281 281	125·8	28·2	12·9		.....	NovaScotia M'Leod	1864	MissM.A.Finnie	Ardr'ssn			
50 ✠ — 51265 LNDF	Bg Wood *Briard*80–86 cf	193 193 193	111·5	23·0	13·0		..... 8&12yrsMat	Jersey Picot	1865 6mo	G.LeGros	Jersey	Jer. A&CP	10 C3	24 2,75
51 25009 PDGH	— Sr Wood *J.Lees*	100 110 110	84·7	19·0	10·0		..... ptNKlsn&srp76ptND87	Ipswich Bayley	1819	A.Beaumont &Co.	Ipswich SSIps. 87–Re st.54–8yrs	Ips. 4yrs		Æ 1 18 10,87
52 LGVS	**Union des Chargeurs** Bk Wood *Lechapelain* –87	564 — —	155·0	30·4	19·0		.....	Honfleur Leviels	1865	C.Leclère	Grnville			
53 ✠ 92823	**Union Jack** Sk Wood *F.Croft* 1*Dk* cf *Salted*	75 78 —	74·6	20·6	10·6		.....	Hamburg C.C.A.Dreyer	1886 4mo	F.Croft	Grimsby	Ham LA&CP *For fishing*	11	A 1 4,86 *purposes*
54 ✠ 91408	**Unique** S Wood 1*Dk* GIB *Salted*	84 84 84	77·4	21·0	10·9		.....	Hull G.W.Brown	1885	W.J.Robins	Hull	Hul. LA&CP *For fishing*	13	A 1 3,85 *purposes*
55 ✠	**Unita** ScwStm Iron Sr *E.Christensen* Well deck 1*Dk*2*trB* 5*BHds*	371 501 364	161·7	24·4	13·0		C.2Cy.19½"&37"–24" (*i*) 65lb 50HP Brgns.Mek.Vrks.Bergen	Bergen BrgnsMek.Vrk LMC2,81	1880 11mo *WB*	M.A.Schjelderup =*MT*12*ft* 60*tns*	Bergen *APT*30*tns*	Lon. LA&CP	*g*	 2,83
56 21054 NDRM	**United Kingdom** PadStm Iron Sp *Flattery* –85	79 314 314	154·6	24·1	12·2		2Cy.43"–72" 150HP len78 Almond&Co.NorthShields	Newcastle	1857	UnitedSteam TugCo.(Lim.)	Liverp'l			
57 52836 WQHR	**United Service** ScwStm Iron Sr *A.Denton* –87 Well deck 1*Dk*2*trB* 5*BHds*	910 1414 1175	262·5	30·2	20·2		C.2Cy.29"&55"–33" 120HP *RQD*50*ft BD*88*ft* *F*33*ft*len73drp80 N.E.MarineE.Co.(L.)Sld.	Sunderland Haswell	1865 9mo	J.Westoll *SixthSurvey* *WB*=*DBa*	London Shl.86	Cff.	Lv ✠	A1,1 5,88
58 ✠ — 65415 QSLN	**PadStmTug** Wood *Offord*86–86 ptIB	23 107 107	98·6	19·1	9·8		1Cy.35"–51" 27lb 44HP Cl T.R.Scott&Co.N.Shields	N.Shields Dodgin	1871 9mo	Gt.Yarmouth SteamTugCo.	Yarm'th	Shl. A&CP *For Tug*	7	 3,72 *purposes*
59 10551 KNWH	**United States** PadStm Iron *Sp Burke* –80	75 235 235	137·1	23·1	11·4		L.2Cy.43½"–72" NB65 130HP A.Almond&Co.N.Shields	Newcastle	1855	UnitedSteam TugCo.(Lim.)	Liverp'l			
60 3583 HTVR	**Unition** Sw Wood *J.Stewart*	185 — —	97·6	24·5	12·6		.....	Sunderland	1849	R.H.Peek	Guerns'y		...	16

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, Lettered, or Re-classed.	14 Character. If Assigned, for Hull and Engines. Also Date of Last Survey.
61 ✠ 58800 *WTBR*	**Unity** *Well deck* 1*Dk* 2*trB* 4*BHds*	ScwStm Iron *Sr T.Dixon*82–82 Cem	637 1010 811	225·0|30·0|17·1 *RQD*84*ft F*28*ft BD*86*tns*		C2Cy 25½″&51½″–33″ (*i*) 65lb B&NS6,87 99HP Blair&Co.(Lim.)Stockton	Whitby T.Turnbull&Sn	1874 8mo *WB*=	R.Harrowing *ss*Shl.*No*3–6,87 *DBa*61*ft f*88*ft*	Whitby	Shl. A&CP	*n*	90A1 6,87
62 ✠ 67812 *HMSL*	— (*ex*MarianneBriggs, *ex*Marceau)	ScwStm Iron *Sr G.Cottam* 4*BHds* Cem	369 627 480	191·0|27·8|12·1 *RQD*85*tsBD*22*ts F*31*tns*ptND87 drp78,80,81&85	13 „ 4	C.2Cy.23½″&44″–30 ″(*s*) 90lb 80HP J.Readhead&Co,S.Shields	S.Shields J Readhead&Co 1mo ✠NB87 LMC1,87 *ss*	1874	Co-Operative WholesaleSoc. (Lim.) Goo.*No*3–1,87 *W B*= *DBa*	Goole	Goo. A&CP	*i*	90A1 4,88
63 72097 *WTSQ*	— 1*Dk* F&YM8,84 ptIB *Salted*	Bk Wood *Mitchell* –87	420 435 350	130·0|30·4|12·9 *RQD*70*tns*		drp82	Richibucto O'Leary	1876 8mo	R.Caie	Chatham N.B. HTLiv.80	Bos. A&CP	9	*ſ·f*92 *ft* 8,84
64 ✠ 91429	— 1*Dk* 1*BHd* Cem	Sk Iron *W.Matthew*86–86	89 89 89	81·0|20·2| 9·5	11 „ 0		Hull Cook,Welton &Gemmell	1885 7mo	F.&T.Ross	Hull	Hul. LA&CP		100A1 2,87 *Trawler*
65 ✠ 86627	— 1*Dk* IB	K Barge Wood *W.Rands*	79 86 —	85·4|20·6| 6·8		9&12yrsMat	Ipswich W.J.Curtis	1885 6mo	G.Hayward	Ipswich	Ips. LA&CP	10	A 1 8,85
66 ✠ 68968 *RFWQ*	**Universal** 1*Dk*(*Irn*) 2*trB* 5*BHds*	ScwStm Iron *Sr Brown*87–87 Cem	866 1326 1116	240·2|33·0|17·9 *RQD*94*ft F*27*ft BD*42*ft*drp86		C.2Cy.29½″&55″–36″ (*i*) 75lb BS5,87 130HP G.Clark,Sunderland	Sunderland ShortBros. ✠LMC2,86	1878 2mo *WB*	Taylor&Sand'rson *ss*Grk.*No*3–3,86 = *DBa*74*ft f*46*ft*	S'ndrlnd 180*tns*	Shl. A&CP	*o*	100A1 11,87
67 25315 *PFLQ*	**Universe**	PadStm Iron *Sp*	97 311 311	135·3|23·4|11·2		2 120HP	Newcastle	1855	P.Maddox	Liverp'l			
68 73575 *WTMJ*	—	PadStm Iron *S. Thompson*	35 143 143	115·8|19·5| 9·9		L.2Cy.30⅝″–54″ 85HP Hepple&Co.SouthShields	S.Shields J T Eltringham	1875	J.Mitchell	London			
69 ✠ 8506 *KCMB*	**Unrestricted**	Bn Wood *J.Tyrrell* –87 F&YM67	166 187 187	206·0|22·2|13·3		lrp59srp64&67	Granville	1854	J.Tyrrell	Dundee	Lth.	9 C3	12,88
70 ✠ 85046 *WBJT*	**Uppingham** 1*Dk*(*Irn*) *Bn E.Newcomb*72–81 *ſ·Sprdk*(*ptIrn*)3*trB* 4*BHds*	ScwStm Iron Cem	1431 2203 2172	290·4|38·2|25·8		C.2Cy.38″&70″–36″ (*b*) 75lb 250HP T.Richardson&Sns.Htlpl.	Middlesbro' R.Dixon&Co. ✠LMC2,87	1881 6mo *WB* = *Cell DB*222*ft*2	Galbraith Pembroke &Co. *ss*Hpl.*No*.1–87 81*tns*	London	Liv. LA&CP	*s*	100A1 1,88 *Spar dk*
71 ✠ 52711 *HVRM*	**Upton** 3*MstSr J.Johnston* 1*Dk* 2*trB* 4*BHds*	ScwStm Iron Asp	495 776 722	201·8|28·1|17·4 drp82&88	18 „ 8 *S* 3 „ 4 *W* 3 „ 6	C.2Cy.25″&48″–30″ (*i*) 65lb NB76 90HP Cmp70 Palmers'Co.Nwc.	Newcastle Palmers'Co. LMC9,86 BS10,87	1865 4moss *WB*	Harris&Dixon Nwc.*No*3–7,79 *ss*S = *DBa*62*ft f*40*ft*	London hl*No*.2–86 188*tns*	Shl. A&CP		A1 6,88
72 58558 *KFDV*	**Upupa** 3*MstSr*	ScwStm Iron	604 948 839	230·8|28·3|17·2 *P&c*61*tnsF*34*tns*		C.2Cy.30″&60″–33″ 140HP Palmers'Co.(Lim.)Newcstl	Newcastle Palmers'Co.	1871	CityofCork SteamPacketCo. (Lim.)	Cork			
73 ✠ 92922 *KQMC*	**Urania** Well deck *Sr J.Smith* –88 1*Dk*(*Irn*) *ſ·Web frms*5*BHds*	ScwStm Steel Cem	1704 2591 2084	300·0|38·6|22·0 *RQD*98*ftP*27*ft BD*112*ftF*31*ft*	23 „ 2 *S* 2 „ 3 *W*2„6½	T.3Cy.23″36½″&62″–39″ 160lb (*s*) 220HP Cntrl MrneECo.W.H'pool	W.Hartlep'l W.Gray&Co. ✠LMC3,88	1888 3mo	Gladstone& Cornforth *WB*=*DBa*100*ft*	WHtp'l *f*112*ft*505 *tns*	Hpl. A&CP	*s*	100A1 3,88
74	— (*ex* Socotra)	S Wood *Sorensen*	1287 — —	196·0|39·0|24·0			St.John Stewart	1874	A.P.Andersen	Moss			
75 ✠	—	S Iron *J.Gahde*87–87 1*Dk*2*trB* 1*BHd* Cem	1091 1121 1021	219·4|34·4|21·3 *P*45*ft*			Hamburg Reihrstg Sh.Yd	1878 5mo	B.Wencke Sohne *ss*Liv.*No*2–86	Hamb'rg	Ant. A&CP	*r*	100A1 9,87
76 ✠ 85102 *RFBC*	**Uranus** (*ex* Bamborough) *Schade*79–86 1*Dk*2*trB* 4*BHds* 3*MstSr*	ScwStm Iron Cem	696 926 836	216·0|30·3|17·2 *P*31*ftF*33*fBD*48*f* drp72,74,79&84		2Cy.40″–30″ 35lb NB79 100HP G.Clark,Sunderland	N.Shields T.&W.Smith LMC4,88	1870 9mo	H.J.Perlbach& *ss*Ham.*No*3–4,84 *ss*Ham.*No*1–88	Hamb'rg	Ham A&CP	*m*	95A1 4,88
77 *RDJM*	— (*ex* Ella Norton) *Niemann* –82 STRANDED	S Wood	969 — —	168·9|34·6|20·7			Farmingdale P.G.Bradstreet	1864	Lichenheim& Pincus	Rostock			
78 2410 *SPKR*	**Urbano**	Bk Wood *F.Olivari* F&YM12,83 ptIB	698 722 673	158·0|30·3|20·2 *P*38*ft*		9&12yrsMat	Varazze A.Cerruti	1873 8mo	P.Olivari C	Genoa ont.Gen.*A*	Grk. *ug*84–	11 4	A 1 9,88
79 ✠ 85102	**Urbino** (*ex* Avondale, *Sr Moore ex*Huntingtower) 1*Dk*(*Irn*) *ſ·SprDk*3*trB*5*BHds*	ScwStm Iron Cem	1572 2412 2330	300·0|37·3|27·1 *BD*88*f*	20 „ 3	C.2Cy.35″&70″–48″ (*s*) 90lb 300HP Wghm.Richardson&Co., Nwc.	Newcastle WgmRchrdsn& ✠LMC10,85 *DBa*42*ft ſ·u*	1881 12mo *E ſ·B*	Neptune S.N.Co.(Lim.) *ss*Sld.*No*3–10,85 58*ft* 240*tns FPT*4	S'ndrlnd 8*tns APT*	Cff. LA&CP 14*tns*		100A1 3,88 *Spar dk*
80 ✠	**Uriarte** *Well deck M.Laguardia* –84 1*Dk*(*Irn*) 2*trB* 4*BHds*	ScwStm Iron Cem	883 1367 1120	240·0|35·1|16·8 *RQD*82*ftBD*63*ft F*34*ft*drp88		C.2Cy.30″&56″–36″ (*i*) 80lb 120HP J.W.&F.Wilson&Co.Sld.	Sunderland Osbrn Grham & *WB*= ✠LMC4,88	1883 7mo *DBa*6	J.R.deUriarte *ss*Bbo.*No*1–88 5*ftf*94*ft*364*t FPT*	Bilbao 30*t APT*1	Bbo. A&CP 0*tns*	*o*	100A1 4,88

1 ✠ Distinguishing Number. Official No. Code Letters.	2 Ship's Name.	3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships. ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
81 ✠ 82665 LDk(Iron-WS)	Ursula	ScwStm Iron *Sr* *T.Pearson*62–83 2*trB* 6*BHds* Cem	1166 1807 1401	260·0	36·1	18·7	19 „ 11 *Sl* „ 7 *W*1 „ 10	C.2Cy.33″&62″–42″ (*b*) 80lb 150HP G.Clark,Sunderland	Sunderland JL Thmpsn&Ss ✠LMC9,87	1883 12mo *WB*	T.E.Hick *ss*Sld.*No*1–87 = *DBa*76*ftf*62*ft*2	Scarbro' 69*tFPT*41	Npt. *tAPT*	*q* 26*t*	100A1 2,88
82	Uruguay	ScwStm Iron *Bg* *Bugault*75–82	2549 3366 —	347·8	40·3	22·4 31·0		C.2Cy.41″&71″–47″ 387HP Soc.desAetCde laL.St.Nzre	St.Nazaire Soc.des Atlrs.et Chtrs.de la L're	1883	Chargeurs Reunis	Havre			
83 21434 JGKP	Useful	Sw Wood	244 251 246	100·6	25·5	15·5			Sunderland	1858	J.Davison	Shields		...	
84 ✠ 76892	—	Sr Wood *R.Wright*79–79 1*Dk* IB	84 99 99	89·3	21·3	9·1		9&12yrsMat	Barrow Ashburner	1879 3mo	T.Ashburner&Co.	Barrow HTBrw.84	Brw A&CP	11	A 1 5,84
85 135 SPKW	Utile	TwinScwStm Iron (ex Faa diBruno) *V.Toracca* –87 1*Dk*4 *BHds* Cem	208 329 243	141·1	30·0	7·2	9 „ 0	C.H.2Cy.18″–12¾″ (*i*) 45lb NB86 70HP Westerman Bros.,Sestri Po	Leghorn Orlando Bros. nente LMC1,87	1869 *ss*Ge	G.Baghine &Sons n.*No*3–1,87 *For c*	Genoa *oasting &*	Gen. *salvage*		A1 1,88 *purposes*
86 68102 MVQF	Utopia	ScwStm Iron *Bk* *Morrison*85–86	1754 2731 2715	350·2	35·2	29·5		C.2Cy.46½″&83″–48″ 678HP D.&W.Henderson, Gl'sgow	PtGlasgow R.Duncan&Co.	1874 2mo	Henderson Brs.	Glasgow		...	
87 28769 QBTV	—	Bg Wood *E.Roberts*86–86 F&YM7,85 ptIB	184 — —	105·0	23·5	12·6		10&12yrsMat ND&lrp80	Rye Hoad	1860 9mo	E.Roberts Re	Abrystw st.Nqy.*Dec.*80– HTBng.85	Bng.	11 8	A 1 4,88
88 35322 RPDS	—	Bn Wood *J.Carnachan*	116 129 129	91·3	24·9	10·4			NBrunswick	1856	J.Stewart	Belfast		...	
89 ✠	Utrecht	ScwStm Iron *Sr* *P.deGoede*86–86 3*Dks*(1*Irn*) 4*BHds* Cem	1437 2227 1999	300·0	36·2	25·5	26 „ 11	C.2Cy.38″&70″–36″ (*i*) 75lb 200HP T.Richardson&Sons, Htlpl	Middlesbro' R.Dixon&Co. ✠LMC1,84	1880 2mo	Rotterdamsche Lloyd *ss*Rot.*No*1–84	Rottrdm *WB* = *DB*	Rot. A&CP	*t* 46*ft*	100A1 5,87
90 ✠	—	S Comp *Huckens* 2*Dks*&*Spardk* ptIB	2069 2173 —	239·8	44·9	23·8 30·8		Iron frame planked pt8yrsMat.TopsidesIron	Bolnes PotBros.	1868 8mo	C.M.Matzen	Hmburg SS.Dub.81	Dub. A&CP	10 C7	11,81 *Spar dk*
91 ✠ 60663 JFMN	Uzziah	Bkn Wood *W.Henry* F&YM9,84 ptIB	219 235 235	125·5	24·6	12·9	13 „ 9 2 „ 2	retrld84ND87	Salcombe Vivian	1869 7mo	Tatham,Bromage &Co. Co	Salc'mbe nt.Gns.*July* 81– HTGns.84	Lon. A&CP	12 8	A 1 10,87

*** Additional Ships are inserted in the Supplement at the end of the Register.

N.B.—All vessels assigned a character in the Register Book are required, under the Rules of the Society, to be submitted to Surveys by the Society's Surveyors periodically (annually, if practicable), in order to its being seen that their efficiency is duly maintained. It is also a condition that all repairs of ships or machinery required at ports where there is a Surveyor to this Society, in order to their retaining the characters assigned to them in the Register Book, must be carried out under the inspection and to the satisfaction of the Society's Surveyors. Ships or Machinery repaired at ports where there is no Surveyor to this Society must be surveyed by one of the Society's Surveyors at the earliest opportunity.

The *Date of Survey* of a ship only certifies to its efficiency at that time.

In reference to the Rules of the Society, and in order to prevent the disappointment arising from ships losing their characters from want of survey, it is hereby intimated that the duty of giving *Notice of Periodical Surveys* required by the Rules, or when repairs are necessary in consequence of damage, or from other causes, rests with the Owners, Masters, or Agents.

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name.	3 Material, Rig, &c. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Also Equipment Letters.	14 Character. *If Assigned for Hull and Stores. Also Date of Last Survey.*
1 ✠	**Vaderland**	ScwStm Iron	2001	320·5 | 38·5 | 23·8		C.2Cy.40″&80″–42″ (*i*)	Newcastle	1872	Soc.Anon.Belge	Antw'rp	Ant.	w	100A1
	*Bk Grant*87–87		2748	30·9		75lb Irp81 290HP	Palmers'Co.	8mo	Amer. *ss*Ant.*No*3–5,87		A&CP		6,65
MBPQ	2*Dks*(*Irn*)&*Sprdk* 3*BHds* Cem		2059	drp78ND81		Palmers'Co.(Lim.)Nwc. LMC5,87			*WB*=*CellDB*22				4/~~*CellDB*~~ Spar dk
	Vagliano Bros	ScwStm Iron	*See*	"**Adelphi Vagliano,**"		*No.* **126** *in Letter* **A.**							
2	**Vaitarna**	ScwStm Steel	63	170·1 | 26·5 | 9·9		C.2Cy.21″&42″–30″	Grangem'th	1885	Shepherd&Co.	Glasgow			Missing
90062	*Sr*		292			73HP	Gmh.Dk.Yd.C.						
			258			Dunsmuir&Jackson,Gls.							
3 ✠	**Valborg**	Bk Wood	1025	182·2 | 36·0 | 23·0		.....	Quebec	1864	EtInteressentskab	Srpsbrg	Lon.	S	
	(*ex* Early Morn) *Hoegh*		1088	*P*63*ft F*30*ft*		srp69ptND&srp73	M'Kay	7mo	(A.Amundsen)	HTLon.76		C 10	6,39
	F&*dia*d76 ptIB		971			srp76							
4 ✠	**Valdemar**	ScwStm Iron	514	209·5 | 28·2 | 14·8		C.2Cy.25″&48″–30″	Newcastle	1866	Forenede	C'pnhgn	Lon.		
	Well deck	*Bk Kihl*79–81	821	*RQD*39*ts F*30*ts*		65lb NB75 70HP	A.Leslie&Co.	11mo	DampskbsSelskb		A&CP		5,70
	1*Dk*2*trB* 6*BHds* Cem		—	*P*42*ts BD*105*ts*		Thompson,Boyd&Co.Nwc.			*ss*Nwc.*No*2–75				
5 ✠	**Valdivia**	Bk Steel	877	202·3 | 33·1 | 19·9		.....	Pt.Glasgow	1881	Nicholsn&McGill	Liverp'l	Ant.	q	100A1
84155	*A.Hughes*82–86		905	*RQD*34*ft*			J.Reid&Co.	9mo	*ss*Ant.*No*1–86		LA&CP		6,66
WDCN	2*Dks*(1*Steel*) 1*BHd* Cem		847										
6	**Vale Royal**	ScwStm Wood	82	84·9 | 20·3 | 9·0		V.2Cy.10½″–12″	Winsford	1873	G.Deakin(Lm.)	Liverp'l			
86198	(*ex* Sailing) *Flat*		121			NE&B83 22HP	AnnDeakin						
			114			W.Allen,Manchester							
7 ✠	—	Bk Iron	355	143·1 | 26·1 | 13·0	13 „ 10	.....	Pt.Glasgow	1884	Geo.Wood	London	Lon.	i	100A1
89648	*G.Wood*		371	*RQD*31*ft*	2 „ 4		Murdoch&	12mo			A&CP		10,87
JRSQ	1*Dk* 1*BHd* Cem		323	*F*19*ft*			Murray						
8	**Vale of Clwyd**	PadStm Iron	63	186·5 | 18·1 | 7·0		2Cy.16″&49″–48″	Glasgow	1865	RiverThames	London			
51478			173			88HP	T.B.Seath &Co		SteamBoatCo.				
			155			A.Campbell &Son,Glasgow			(Lim.)				
9 ✠	**Vale of Doon**	Bk Iron	669	176·5 | 29·5 | 18·5		.....	Pt.Glasgow	1869	W.B.Jones	Liverp'l	Liv.		*A1
63211	*Thomas*84–84		687	*RQD*36*ft*		ptND84	McCulloch,	9mo	*ss*Liv.*No*3–6,82		A&CP		7,87
WQBH	2*Dks* 1*BHd* Cem		646				Patterson&C.		*ss*Liv.*No*1–86				
10 ✠	**Vale of Nith**	Bk Iron	672	176·5 | 29·5 | 18·5		.....	Pt.Glasgow	1870	Hayton&Simpson	Liverp'l	Ant.		*A1
63257	*Sledge*		697	*RQD*40*ft F*—		drp73&78	McCulloch,	4mo	*ss*Ant.*No*3–10,86				10,86
JNBT	2*Dks* 1*BHd* Cem		653				Patterson&C.						
11 ✠	**Valencia**	ScwStm Iron	1595	327·8 | 36·4 | 27·9		C.2Cy.40″&70″–42″ (*i*)	Glasgow	1872	Mrquess de Campo	Cadiz	Ant.	s	100A1
	(*ex*WalmerCastle) *Bg P.Perez*		2447			58lb 217HP	Brclay, Curle &	4mo	*ss*Ant.*No*3–8,86		A&CP		5,86
	3*Dks* 5*BHds* Cem		2385			Barclay,Curle&Co.Glasgw.	LMC9,86						
12 ✠	—	ScwStm Iron	1198	252·7 | 34·0 | 19·7		C.2Cy.32″&59″–36″ (*j*)	Philadelphia	1882	Atlantic&	Wlmgtn	Phl.	q	100A1
25998	*Sr Woodrick*		1598	*P*65*ft F*39*ft*		80lb 180HP	W.Cramp&Sns	3mo	CaribbeanSteam		LA&CP		5,85
JVTS	2*Dks*(1½*tIrn*) 6*BHds* Cem		1261			W.Cramp&SonsSBC,Phil	✠LMC5,82		Nav.Co.	*load line*	18*ft*		Shade dk
13 ✠	—	ScwStm Iron	344	176·1 | 25·4 | 12·8	13 „ 6	C.2Cy.22″&42″–30″ (*b*)	Pt.Glasgow	1880	Valencia SS Co.	Liverp'l	Liv.	h	100A1
84055	*Well deck* *Sr J.Silly* –87		571	*RQD*61*ft F*29*ft*	1 „ 2	70lb BS6,87 80HP	H.Murray&C.	10mo	(Lim.) (Goodyear	&Co.)	LA&CP		2,86
TVCH	1*Dk*(*Irn*) 4*BHds* Cem		411	drp83*BD*40*ft*		J.Howden&Co.Glasgow	✠LMC1,85		*ss*Liv.*No*1–85				
							WB=	*DBa*4	5*ft f*70*ft*78*tnsFP*	*T*13*tnAP*	*T*12*ts*		
14 ✠	**Valentine**	Bk Iron	741	178·8 | 31·2 | 19·0		.....	Pt.Glasgow	1864	A.D.Bordes&fils	B'deaux	Shl.		*A1
	(*ex* River Clyde) *P.Harang* –88		741	*P*39*ft F*28*ft*		drp65&74ND79	L.Hill&Co.	5mo	*ss*Dmb.*No*3–11,79				4,86
	2*Dks* 1*BHd* Cem		677						*ss*Shl.*No*2–88				
15 ✠	**Valentine et Hélène**	Bk	640	176·9 | 29·4 | 17·9		.....	Glasgow	1870	A.C. LeQuellec	B'deaux	Dnk.		*A1
	Iron *Bonneau*61–87		672	*RQD*39*ft F*20*ft*			A.Stephen &S.	7mo	*ss*Bdx.*No*3–9,82		A&CP		5,86
LHFT	2*Dks* 1*BHd* Cem		619						*ss*Ham.*No*1–86				
16 ✠	**Valeria**	ScwStm Iron	155	120·4 | 23·2 | 9·7	10 „ 5	C.2Cy.15¼″&27″–18″ (*i*)	Bristol	1881	W.Wighton	Dundee	Npt.	d	100A1
84666	*Sp J.Scott* –87		247	*RQD*37*ft F*15*ft*	S1 „ 3	76lb 35HP	C.Hill&Sons	11mo	(J.Bell, *Mngr*)		LA&CP		5,85
	1*Dk*(*Irn*) 4*BHds* Cem		215		W1 „ 4	Plenty&Son,Newbury	✠LMC6,85		*ss*Cff.*No*1–85				
17 ✠	**Valetta**	ScwStm Steel	2796	420·4 | 45·1 | 26·3	28 „ 2	C.2Cy.56″&105″–72″ (*l*)	Greenock	1883	P&OSteamNavCo.	Green'ck	Lon.	z	
87395	*Bk J.Orman*74–83		4919			90lb 1000HP	Caird&Co.	11mo			LA&CP		11,86
JDKG	2*Dks*(1*Stl*)&· 7*BHds* Cem		3547			Caird&Co.Greenock	✠LMC1,84						Spar dk
	Sprdk(*Stl*-ws)4*trB*(*ptIrnFfrs*)												
18 ✠	—	ScwStm Iron	874	247·6 | 32·5 | 18·5	19 „ 11	C.2Cy.29″&55″–33″ (*i*)	W.Hartlp'l	1875	W.Gray	W Hrtp'l	Hpl.	o	90A1
72644	*Well deck* *Sr J.Smith*		1365	*RQD*85*ft F*35*ft*		65lb 120HP	W.Gray&Co.	3mo	*ss*Hpl.*No*2–83		A&CP		8,87
NVBT	1*Dk*2*trB* 4*BHds* Cem		1123	drp83&86*BD*50*ft*		T.Richardson&Sons,Hpl.	LMC9,87		*WB*=*DBa*69*ft f*6	3*ft*303*tns*			
19 ✠	**Valhalla**	ScwStm Iron	919	244·6 | 33·2 | 18·1	19 „ 5	C.2Cy.29″&54½″–33″ (*i*)	W.Hartlep'l	1877	Herskind&Woods	W.Htlpl	Nwc.	o	100A1
78406	*Well deck* *Sr Tulloch*		1420	*RQD*82*ft F*35*ft*		70lb 120HP	W.Gray&Co.	10mo	*ss*Shl.*No*2–86		A&CP		5,86
WVLD	1*Dk*(*Irn*)2*trB* 4*BHds* Cem		1103	*BD*63*ft*		T.Richardson&Sons,Hpl.	LMC4,86 BS6,87		*WB*=*DBa*67*ft f*6	1*ft*309*tns*			
20 ✠	**Valin**	ScwStm Iron	520	220·0 | 29·6 | 13·8		C.2Cy.31″&53″–33″ (*i*)	Barrow	1876	D'Orbigny&	La Rochlle	Npt.	m	90A1
	(*ex*LrdHoughtn)*SrEstelle*84–84		781			75lb ✠NB83 130HP	BarrowSBCo.	4mo	Faustin fils *ss*Npt.		A&CP		5,86
	1*Dk*&*ptAwn dk* 5*BHds* Cem		698	drp78		BarrowSBC(Lim.) Barrow	LMC5,85 *WB*=*MT*		18*ft*115*tsAPTFP*	*T load lin*	e13*ft*	pt	Awn dk

1 Official No. Code Letters	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey
21	**Valkyria**	Bk Wood	690	157·6	33·1	18·8		..... srp76drp78	Nova Scotia Carmichael	1867 6mo	C.G.Hansen's Enke	Chrstina	Bal. A&CP	9 C6	4,80
22 ✠ 60855 JMLN	**Valkyrien** *J.Baikie70–87* 1*Dk2trB*	Bk Wood F&YM5,86 cf	498 529 471	147·8 *P37tns*	30·0	18·1	20 „ 0	..... 12&14yrsMat	Sunderland W.Adamson	1868 8mo	J.Adamson Co	London nt. Sld.*Aug* HTSld.87	Sld. A&CP	14 9	A 1 6,87
23 ✠ 63882 KGJF	**Vallejo** *J.Farrell87–87* 1*Dk2trB* 1*BHd* Cem	Bk Iron	652 690 656	173·6 *RQD44ftF—* drp87	31·0	19·6		.....	Harrington RWilliamsn&S	1871 3mo	J.Gambles *ss*Liv.*No*3–7,84	Wrkgtn	Hul. A&CP		A1 3,87
24 88101 JSWD	**Valona** *Andrews78–84* 1*Dk2trBr* F&YM11,87 ptIB *Salted*	Bk Wood	800 834 757	173·8	33·5	20·2		..... 8&10yrsMat	Kingstn,NB JardineBros.	1884 6mo	JardineBros.	Richbcto	Liv. LA&CP	10	A 1 11,87
25 ✠ RDPT	**Valparaiso** ScwStm *Riedel83–86* 2*Dks*3*trB* 4*BHds* Cem	Iron	1565 2247 2048	301·8 *F50tns*	36·1	26·8		C.2Cy.40″&70″–48″ 60lb 300HP ReihrstgSchffwft,Ham.	Hamburg Reih Schffswfte LMC9,77	1873 5mo	Hamb. Sud. Amer. Dampfs.Gesells. *ss*Ham.*No*1–77	Hamb'rg	Ham A&CP		9,77
26 ✠	(*ex*Suffren,*ex* Pt.of Montevideo,*ex* Workington)	Bk Iron 2*Dks* 1*BHd* Cem	1239 1264 1186	233·3 *Choreux74–87* *F28ft*	36·1	21·0		..... drp77	Pt.Glasgow Macfadyen&C.	1874 6mo	A.DomBordes &fils *ss*Liv.*No*2–82	B'deaux	Shl. A&CP	*s*	100A1 5,84
27 ✠ 54957 JRWF		Bk Iron *Robinson* 2*Dks* 1*BHd* Cem	730 — —	188·5 *F—*	31·1	19·0	20 „ 3	.....	Liverpool T.Vernon&Son	1866 4mo	Balfour, Williamson&Co. *ss*Lon.*No*3–4,79	Liverp'l *ss* Liv.*No*1	Liv. A&CP –83		*A1 7,87
28 ✠	**Valund** ScwStm *WelldkSrRChristopherson86–86* 1*Dk*(*Irn*)2*trB* 5*BHds* Cem	Iron	519 705 540	190·0 *RQD66ftF27ft* *BD44ft*	27·2	13·8		C.2Cy.25″&48″–30″ (*i*) 68lb BS4,87 90HP T.Richardson&Sons,Hpl.	Hartlepool E.Withy&Co. LMC5,86	1878 6mo	Dampskibssel-skabet *ss*Gmh. *WB*=*DBa*43*ftf*5	Mandal *No*2–86 1*ft*	Lth. A&CP	*j*	90A1 4,87
29 ✠ 87963 JLPT	**Vancouver** ScwStm *4MstSr C.Lindall* 4*Dks*(2*Irn*–*Uws*) 7*BHds* Cem	Iron	3389 5217 4928	430·6 *BD188ft*	45·0	33·6	35 „ 2	C3Cy58″,80″&80″–66″(*a*) 90lb 1000HP J.&J.Thomson,Glasgow	Glasgow C.Connell&Co. ✠LMC5,84	1884 3mo	Mississippi& DominionSS Co.(Lim.)	Liverp'l	Liv. LA&CP	*a*†	100A1 12,86
30 49740	**Vandeleur** PadStm *Sr*	Iron	125 199 174	146·6	19·3	8·4		O.2Cy.32″–39″ NB66 75HP J.Jack&Co.Liverpool	Waterford	1866	Waterford SS.Co.(Lim.)	Watrfrd			
31 ✠ 86095 WMRB	**Vanduara** S *4Msts Torrance* 2*Dks* (*UptIrn*–ws) 1*BHd* Cem	Iron	2012 2086 1925	291·8 *P40ftF40ft*	42·0	24·0		.....	Glasgow C.Connell&Co	1882 9mo	J.D.Clink *ss*Lon.*No*1–86	Green'ck	Hul. LA&CP	*w*	100A1 4,88
32 56837 JSRK	**Vandyck** ScwStm *Bg Holt84–86* (*ex*Warrior,*ex*Cityof Limerick)	Iron	1098 1686 1668	264·7	32·2	27·9		C.2Cy.22″&50″–36″ NE&B74 200HP J.Jones&Sons,Liverpool	Glasgow Randolph, Elder&Co.	1867	Livrp'l,Brazil& RiverPlateSteam Nav.Co.	Liverp'l			
33 ✠ 90318	**Vane Tempest** ScwStm *Sr W.Gibb* *Well deck* 1*Dk*(*Irn*)4*BHds* Cem	Iron	445 689 589	185·0 *RQD93ftBD7ft* *F12ft* drp85&87	30·0	13·5	14 „ 3	C.2Cy.25″&48″–30″ (*b*) 70lb 90HP T.Richardson,Hartlepool	W.Hartlep'l E.Withy&Co. ✠LMC11,84 *WB*=	1884 10mo (S. *DBa*4	Marquess of Londonderry J. Ditchfield, *Mngr.*)	S'ndrlnd	Sld. A&CP	*j*	90A1 9,87
34 ✠ 65670 KWQB	**Vanessa** ScwStm *3MstSr G.Springet77–85* 1*Dk2trB* 4*BHds* Asp	Iron	755 1195 995	256·8 *RQD80ftF39ft* drp82*BD31ft*	30·0	17·2	18 „ 6 *S2* „11 *W3* „ 1	C.2Cy.30″&55″–33″ 80lb ✠NB85 190HP Palmers'Co.Newcastle	Newcastle Palmers'Co. LMC8,86	1872 2mo	J.Fenwick&Sn *ss*Nwc.*No*3–11,82 *ss*Nwc.*No*1–86	London *WB*=*DB*	Nwc. A&CP 154*ft*	*o*	100A1 4,88
35 16292 LWTC		Sw Wood *W.Gardner*	176 187 187	88·8	24·5	14·0		.....	Sunderland	1856	J.G.Hill	Sthmptn			
36 ✠ 93128	**Vanguard** ScwStm *K J.Chant82–88* 1*Dk* 4*BHds* Cem	Iron	59 134 134	98·6	20·3	10·7	11 „ 8	C.2Cy.17″&33″–22″ (*r*) 90lb ✠LMC2,88 45HP C.D.Holmes&Co.Hull	Hull Cook,Welton &Gemmell	1888 2mo	C.Hellyer	Hull	Hul.		100A1 2,88 *Trawler*
37 60455		PadStm *Sp* Iron	20 139 139	114·6	18·7	9·7		L.1Cy.38½″–60″ 50HP FinniestonCo.Glasgow	Greenock Robertson&Co.	1868	J.Steel&Son	Glasgow			
38 19682 LFBD		Bk Iron *W.Patterson85–85* 2*Dks* 4*BHds* Cem	688 688 688	171·0	26·8	19·4		..... srp60&74	Pt.Glasgow J.Reid	1852	J Boumphrey &Co. *ss*Brs.*No*3–4,87	Liverp'l	Shl.		*A1 4,88
39 56332 HRDK		Bk Wood *Evans80–80* F&YM4,88 cf	332 332 317	129·3 *P31ft*	26·4	15·7	16 „10	..... srp71ND&srp78drp83&84	Montrose Birnie	1866 7mo	W.Balfour R	Arbroath est. Goo. *D*	Gmh *ec*84– A&CP	9 5	A 1 4,88
40 87290		K Wood	133 142 140	101·5	23·0	8·6		.....	Sttngbourne J.Taylor	1885	J.Smith	Colchstr			

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41 ✠ 92782	**Vanguard** *Stoakes*	Sk Wood 1*Dk* IB *Salted*	77 77 77	75·3 | 20·0 | 10·4		.....	Elmsh orn J.Kremer	1885 9mo	J.G.Stoakes	Grimsby	Ham LA&CP	10	A 1 9.85 *For fishing purposes*
42 ✠ 92782	**Vanora** *Scott*	Bk Wood CF *Salted*	729 748 678	173·6 | 32·5 | 19·5		..... 9&14yrsMat drp75	Sunderland J.Crown	1873 10mo	C.J.Holm	Valpriso HTSld.81	Sld. A&CP	13	5.83
43 ✠ 43731 *TQFJ*	**Vanquisher** *J.Abley*	Sw Wood ptIB	219 233 233	99·0 | 25·0 | 15·3		..... drp68srp79drp&srp75&78	Sunderland Green& Richardson	1861 8mo	H. Vane	N.Sh'lds	Lon.	9 C6	3.86
44 81550 *SNTL*	**Varna** *Well deck Sr Cooper* 1*Dk*(*Irn*)2*trB* 3*BHds* 1*PBH*	ScwStm Iron	835 1296 1070	235·5 | 33·5 | 17·7 *Brk*92*tns* *F*32*tns*B*D*93*tns*		C.2Cy.28″&50″–30″ 70lb 130HP Earles'Co.Hull	Sunderland J.Laing	1879 4mo *WB*	C.M.Norwood &Co. = *DB* *Second Survey*	London Lon.87	Ant.	Lv ✠	A1 9.87
45 ✠ 50189 *HBMR*	**Varuna** *H.Grose*	Bk Iron 2*Dks* 1*BHd* Cem	1271 1307 1202	237·0 | 33·2 | 22·7		..... drp73	London C.Lungley	1864 10mo	W.H.Ross&Co. *ss*Hul.*No*3–10,77 *ss*Lon.*No*2–86	Liverp'l	Rot.		* A 1.86
46 ✠ 95011	**Vascongada** *Well deck Sr W.Ewer*87–87 1*Dk*(*Stl*) 2*trB* 4*BHds* Cem	ScwStm Steel	596 1483 1180	250·0 | 35·1 | 15·9 *RQD*90*ft BD*62*ft* *F*57*ft*	19 „ 4 *S*1 „ 9 *W*2 „ 0	T.3Cy.18″,29″&46″–39″ 160lb (*s*) 170HP A.Stephen&Sons,Gls. ✠LMC10,87	Glasgow A.Stephen &Sons	1887 9mo *WB*	Ferguson&Reid = *Cell DB*200*ft*40	Glasgow 1*tns APT*	Gls. LA&CP 21*tns*	*p*	100A1 10.87
47 *LHKC*	**Vauban** *Bouge*	Bk Wood	819 — —	169·9 | 28·9 | 23·6		.....	Honfleur Leviels	1868	A.Postel&ses Fils	Havre			
48 ✠ 77098 *RMBH*	**Vauxhall** *Sr A.W.Wood*78–78 1*Dk*(*Irn*) 4*BHds* Cem	ScwStm Iron	528 817 762	220·0 | 32·2 | 13·8	14 „ 9	C.2Cy.27″&51″–33″ (*i*) 75lb BS8,88 99HP Palmers'Co.(Ld.)Newcastle	Newcastle Palmers'Co. LMC8,87 *WB* =	1878 4mo *DBa*	TheRiverSteam CollC(Lim.) *ss*Nwc.*No*2–87 47*ft f* 55*ft* 203*ts F*	London *PT*13*t AP*	Nwc. A&CP T20t	*l*	90A1 5.88
49 21352 *NFWK*	**Vecta** *Hawes*83–83	Bn Wood IB	132 132 131	83·7 | 22·0 | 11·5		..... srp62,65&76 ND69 drp 63, 69,&73lrp82	Dunkirk	1842	J.H.Vaux	Harwich	Har.		11.84
50 ✠ 76835 *RCDW*	**Vectis** *Sr T.Taylor*68–77 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	ScwStm Iron	615 950 758	212·5 | 30·5 | 15·9 *RQD*77*ft F*20*ft* *BD*39*ft* drp86	17 „ 4	C.2Cy.26″&47″–36 (*i*) 70lb BS11.87 90HP G.Clark,Sunderland	Sunderland J.Laing ✠LMC6,86 *ss*	1877 7mo Cff.*N*	J.G.Hill (Harrison,Bros.& Moore,*Mgrs.*) *o*2–86 *WB* = *DB*	Cardiff *a*55*ft f*46*ft*	Cff. A&CP	m	90A1 11.87
51 56125	— *Cr*	PadStm Wood	49 122 122	140·7 | 18·2 | 8·2 *Brk*12*tns*		C.2Cy.24″&40″–36″ NE&B77 60HP Day,Summers&Co.Sou.	Cowes J.White	1866	Sou.I. of W.& S.ofEngRylMail StmPktCo(Lim)	Sthmptn			
52	**Vedra** *Sr*	ScwStm Steel	1844 2900 2630	302·0 | 40·0 | 27·2 *BD*78*ft F*32*ft*		C.3Cy.24″,39″&64″–42″ G.Clark,Sunderland	Sunderland Short,Bros.	1888	J.S.Barwick	London	(*Class Contemplated*)		100A1 *Spar dk*
53 43750 *TQGN*	—	Sw Wood *Sayers* 1*Dk*2*trB*	272 — —	104·6 | 26·0 | 16·0		..... drp66srp74	Sunderland Austin	1861 10mo	R.F.Ellerby	S'ndrlnd	Sld.	9 C8	8.77
54 81306 *STQM*	**Vega** *Sr Wadley*75–81	ScwStm Iron	1997 3064 2721	361·5 | 38·3 | 27·0 *P*229*tns F*36*tns*		C.2Cy.33″&76″–51″ 350HP R.Stephenson&Co.Nwc.	Newcastle A.Leslie&Co.	1879	StarNav.Co. (Lim.)	Liverp'l			
55 ✠ 89508 *JSMV*	**Vegesack** *Well deck Sr Halliday* 1*Dk*(*Irn*) 5*BHds* Cem	ScwStm Iron	352 558 440	171·2 | 26·9 | 12·9 *RQD*82*ft BD*7*ft* *F*20*ft* drp84	13 „ 5	C.2Cy.21″&40″–30″ (*a*) 80lb 70HP W.G.Lochhead&C.Glasgow	Vegesack H.F.Ulrichs ✠LMC5,88	1883 10mo *WB*	W France(Lim) *ss*Goo.*No*1–88 = *DBa*45*ft f*31*ft*	London Goo. LA&CP 100*tns*		*h*	100A1 5.88
56 28149 *PVGM*	**Velindra** *Reed* 1*Dk* 4*BHds* Cem	PadStm Iron	97 199 175	158·4 | 19·1 | 9·1 *RQD*18*tns*		2Cy.42″–36″ (*i*) 25lb 100HP C.J.Mare,London BS4,86MS4,84	London C.J.Mare	1860	W.Pockett *ss*Sws.*No*3–7 77 *ss*Sws.*No*2–84	Swansea *load line* 7*ft* 11*in* *For Bristol Channel purposes*	Sws.		A1 4.86
57 ✠ 80227	**Velin-heli** *G.Williams*66–78 1*Dk* IB *Salted*	Sr Wood	65 76 76	75·2 | 21·3 | 9·3		..... 9&12yrsMat	Pt.Dinorwic Jones	1878 9mo	J.Dean	Carn'rvn HTBng.84	Bng. A&CP	11	A 1 5.87
58 ✠ 76356 *WTPR*	**Vellore** *J.Yeo*81–81 2*Dks* 1*BHd* Cem	S Iron	1631 1703 1551	246·3 | 40·1 | 24·0 *P*43*ft F*33*ft*		.....	Stockton Richardson, Duck&Co	1876 10mo	Eyre,Evans&C. *ss*Liv.*No*2–85	Liverp'l	Lon. A&CP	*u*	100A1 6.86
59 3415	**Velocifero** (*ex*Consigliere) *Guerello*	Bk Wood	980 —	180·7 | 35·1 | 23·5			Prà L.Durante	1876	A.Guerello fu A	Genoa			
60 ✠ 79575 *TDHC*	**Velocity** *K* *J.Gower*85–86 1*Dk* 4*BHds* Cem	ScwStm Iron	102 193 193	129·5 | 21·0 | 10·5		C.2Cy.19″&36″–24″ (*i*) 80lb 50HP Blair&C.(Lim.)Stockton	Middlesbro' R.Dixon&Co LMC11,88	1879 5mo	Hewett&C(Lm) *ss*Lon.*No*1–83	London	Lon. A&CP	*e*	1.84

1 Distinguishing Number, Official No. and Code Letters.	2 Ship's Name.	3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'r Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulde depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
61 ✠ 94734 *LMPG*	Velocity	Bk Comp *R.Martin* r&YM12,85 CF	491 516 465	142·0	28·5	17·5		..... Iron frame planked 12&16yrsMat srp72	Sunderland R.Thmpsn,Jn.	1866 10mo	R.Martin Co SS	London nt.HKg.*Dec* HKg.85	HKg 81– A&CP	16 11	A 1 12,85
62 — 81819 *JGCM*	3 *Msts*	Sr Wood *R.B.Guthrie* ptIB *Salted*	177 187 183	100·6	23·3	12·9		.....	Garmouth Kinloch	1865 5mo	W.J.Coveney	Leith Rest.L HTLth.81	Lth. 77– A&CP	7 6	7,81
63 ✠	Velox	ScwStm Iron *Sr H.A.Petersen*	636 995 986	212·9	28·1	21·1		C.2Cy.23″&43¾″–30″ 90lb 90HP G.Howaldt, Kiel ✠	Kiel G.Howaldt LMC5,83 *W*	1883 4mo *B=*	H.Sandberg *DBuE§·B33ft40*	Flnsbrg *ts MT 36ft*	HKg LA&CP 196*ts*	*m*	100A1 9,86 *Spar dk*
64	Vendée	1*Dk* (*Irn*) *§·Spardk3trB* 6*BHds* Cem ScwStm Iron *Sr Ertaud* 1*Dk*2*trB* 5*BHds* Cem	488 890 —	209·9 *F24ft BD26ft*	26·2	16·4		C.2Cy.23¾″&47¼″–22″ 57lb LMC11,79 75HP F.&C. de la Médit, Msl.	LaSeyne Frgs & Chntiers de la Médit.	1875 12mo	L.Flornoy&fils *ss* Nts. *No* 3–11,79 *WB=MT40ft*	Nantes	Npt.	*m*	100A– 3,84
65 ✠ 80187 *WJDF*	Vendôme	ScwStm Iron *G.Parry* 82–82 1*Dk*(*Irn*) 4*BHds* Cem	266 418 380	155·0 *BD14ft F15ft* drp83&86	23·8	13·2	14 „ 1	C.2Cy.21″&38″–24″ (*i*) 80lb 70HP Wllsnd.SlipC.(Lim.)Nwc.	Sunderland D.Baxter&Co. ✠LMC4,86	1882 2mo *W*	Dansey& Robinson *ss* Sw *B=FPT40tns AP*	London s.*No*1–86 *T18tns*	Sws. A&CP	*q*	100A1 12,87
66 ✠	Vendsyssel (*ex* Mintha)	ScwStm Iron *Christensen* 71–86 1*Dk* 4*BHds* Cem	500 792 —	190·0 20·7 *Freebtl to pt Awn dk*	27·5	13·0	15 „ 0 1 „ 9 8 „ 3	C.2Cy.25½″&48″–33″ (*i*) 70lb 90HP Blair&Co.(Lim.)Stockton	Newcastle C.Mitchell&Co LMC6,83	1876 12mo *ss* L	Forenede Damps.Selskab on. *No*1–81 *WB=*	C'pnhgn *DBa 49ft*	Lon. A&CP *f70ft*	*k* *pt*	7,83 *Awn dk*
67 62856 *LVJS*	Venedocian	Sr Wood *H.Jones* r&YM4,86 ptGIB *Salted*	170 181 173	102·8 *RQD25ft*	22·8	12·7		.....	Portmadoc Williams	1873 3mo	H.Jones&Co. Con	Carn'rvn t.Pmd.*Ma*	Pmd. r. 86– A&CP	13 9	A 1 4,86
68 68388 *LPVH*	Venetia	ScwStm Iron *Bk Worcester*	1609 2726 2611	351·7 *F48ft*	38·3	27·8		C.2Cy.49″&86″–54″ 500HP W.Denny&Co.Dumbrtn.	Dumbarton W.Denny&Brs	1873	P.&O.Steam Nav.Co.	Glasgow			
69 86214 *WMHD*	Venetian	ScwStm Iron 4*MstBk Trant* 60–82 3*Dks*(*Irn*) 6*BHds* 1*PBH*	2733 4136 3936	423·6 *P33tns F74tns*	41·0	29·0		C.4Cy.29″&62″–60″ 600HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co.	1882 5mo	SS.Venetian Co.(Lim). (F.Leyland&Co.)	Liverp'l	Liv.	Lv ✠	20 12,87
70 ✠	Venezia	ScwStm Iron (*ex* Ardgowan) *Sr A.Florio* *Well dk* 1*Dk* (*pt Irn*) 4*BHds* Cem	102 260 213	137·5 *RQD54ft BD18ft F20ft*	21·5	10·6		C.2Cy.18″&34″–28″ (*i*) 80lb 50HP W.Lochhead&Co.Glasgow	Paisley Abercorn 8BCo ✠LMC4,87	1883 1mo	L.Schwarz&Co. *WB=FPT20ts*	Fiume	Fiu. LA&CP	*e*	100A1 4,87
71 ✠ 3386 *NLS*	Venezian (*ex* Duilio) 1*Dk* 3*trB*	Bk Wood *A.Ottone* r&YM3,85 cf	846 865 802	182·4 *RQD43ft*	33·5	23·4		..... 9&12yrsMat	Varazze Camogli	1876 4mo	G.B.Ottone	Genoa HTLon.82	Gen.	12	3,85
72 29980 *HQBT*	Venezuelan	ScwStm Iron *Bg Gilles*	1091 1690 1682	259·5	32·1	28·9		C.4Cy.21″&46″–42″ NE&B74 160HP J.Jack&Co.Liverpool	Liverpool Jones, Quiggin &Co.	1865	West India& Pacific Steam Ship Co.(Lim.)	Liverp'l			
73 ✠ 70595 *NGCL*	Venice	ScwStm Iron 3*Msts*/*Sr A.B.Bolt* 82–87 2*Dks* 3*trB* 4*BHds* Cem	1271 1963 1898	310·5 drp76	34·0	24·9	26 „ 2 *S5* „ 3 *W5* „ 6½	C.2Cy.33″&64″–45″ (*i*) 80lb ✠NB85 180HP T.Clark&Co.Newcastle	Newcastle C.Mitchell&C. LMC10,86	1874 5mo *W*	Nelson, Donkin&Co. *B = DBa92ft §·u*	London *ss* Shl. *No* 3 *E§·B44ft*	Liv. –5,85 A&CP	*s*	100A1 3,88
74 ✠ 77096 *RLSM*	—	ScwStm Iron *Sr Wiader* 83–86 1*Dk* 5*BHds* Cem	311 511 413	173·7 *P33ft F24ft*	24·6	13·2		C.2Cy.22″&40″–27″ (*i*) 60lb 70HP R.Steele&Co.Greenock	Greenock R.Steele&Co. LMC6,87	1878 4mo	D.Currie&Co. *ss* C.Tn. *No* 2–87 *WB=MT14ft*	London	C.Tn A&CP	*h*	100A1 7,87
75 ✠ 3356	Venti Settembre	Sr Iron *E.Cavassa* 1*Dk* 1*BHd* Cem	100 103 100	80·0	21·2	9·7		.....	Savona Flli Migliard & O Pene	1884 10mo	Frat.Cavassa	Genoa *For River pu*	Gen. *rp*		A— 10,84 *oses only*
76 ✠ 98247	Ventura	S Steel 3*Msts A.Cumming* 78–86 1*Dk*2*trB* 1*BHd* Cem	1669 1700 1600	258·5 *P31ft F29ft*	39·1	22·8	24 „ 3 4 „ 10	.....	Dumbarton A.M'Millan & Son	1886 1mo	Scotia Shipping Co.(Lim.)	Glasgow	Liv. LA&CP	*u*	100A1 7,87
77 ✠ 87263	Venture	ScwStm Wood *K R.Wilson* 1*Dk* IB	15 30 30	56·2	16·8	6·5	8 „ 0	C.2Cy.8″&14″–12″ (*a*) 90lb ✠NB85 9HP J.Cran&Co.Leith	Leith J.M'Kenzie ✠LMC1,84	1883 12mo	A.Cook&Co.	Leith *For fishing*	Lth.	9	A— 11,87 *purposes*
78 ✠ 79951 *SDBJ*	—	Bkn Wood *Nichol* 1*Dk* r&YM12,86 cf *Salted*	249 257 231	119·3 *RQD12tns*	25·1	12·9		..... Ceiling pt8yrsMat	Garmouth Geddie,jun.	1878 9mo	J.Geddie	Banff HTLiv.84	Liv. A&CP	11	A 1 12,86
79 93301	Venus	PadStm Steel *Sr E.Ritson* (*pt Stl*) *§·Awn dk* 4*BHds* Cem	969 1749 932	299·0	35·1	12·8	13 „ 6	C.D.2Cy.44″&87″–72″ 90lb LMC8,86 300HP Denny&Co.Dumbarton	Dumbarton W.Denny &Brs.	1886 5mo	La Platense Flotilla Co.(Lim.) *For River purpos*	Glasgow	Gls. A&CP *es on*	*ly*	A1 8,86 *Awn dk*
80 ✠ *PWCD*	—	ScwStm Iron (*ex* Orion) *Sr Bols* 74–81 1*Dk*2*trB* 5*BHd* Cem	534 772 682	200·2 *P55tns F—*	29·5	16·6		2Cy.42″–27″ 130HP T.Richardson&Sons,Hpl.	Stockton Richardson, Duck&Co.	1866 5mo	Kon.Nederlnd Stoom.Maats.	Amstdm	Stk. A&CP		2,67

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Also Re-built, Re-engined, &c.	14 Character. If Assigned for Ship Numbers. Also Date of Last Survey.
81 ✠ 39564 *SPTL*	**Venus** Bk Wood (*ex* Devon, *ex* J.M.Joshua) *Klapens* –87 F&YM6,87 cf	1018 1148 1018	207·2|37·5|21·7 *P72ft F39ft*		12&16yrsMat drp66&72srp77ND84	Sunderland J.Smurthwaite	1864 3mo	A.F.Klaveness Co	Snd'fjrd nt. Lon. *Mar79-* HTMsl.87	Msl.	15 10	A 1 6,87
82 ✠ 39564 *SPTL*	— Bk Wood *P.Rousey*88–88 F&YM4,88 cf	311 311 —	125·0|22·3|16·4	18 „ 1	12&14yrsMat ND&srp68srp75	Bristol	1853	J.Winship&Co.	Bristol SSSh84-9jrs HTApl.88	Apl. C9	14	A 1 4,88
83 44127 *TRSP*	— Bn Wood *Bright*81–81 ptIB	211 225 225	113·0|24·0|12·9			Wexford Sparrow	1863 1mo	F.W.Fairbrass	Favrshm	Lon.	9	5,73
84 24288 *NWFD*	— Sr Wood *Hodge*81–86	159 159 159	84·4|20·0|13·7		drp72ptNKl&srp75	Poole	1854	W.H.Shilston	Plym'th	Bxm.	12 C8	3,78
85 ✠ 80231	— Sr Wood *H.Hughes* 1*Dk* ptIB *Salted*	107 120 119	83·0|22·1|11·5		10&12yrsMat	Nevin Owen	1880 5mo	H.Hughes	Carn'rvn HTBng.87	Bng. LA&CP	12	A 1 3,87
86 ✠ 72599	— Sr Wood *Kermode* 1*Dk* cf *Salted*†	72 77 77	74·7|19·8| 9·1			Perth Wallace	1877 1mo	J.Mylchreest &Co.	C'stltwn HTLiv.84	Liv. A&CP	11	6,84
87 ✠ 93100 *KLNR*	**Vera** ScwStm Iron (*ex* Vercingetorix) *Sr* 2*Dks* *T.Campbell* (1*Irn*&1*ptIrn*)3*trB* 7*BHds*Cem	1292 2019 1851	280·2|37·2|24·2 *P30ftBD58ft* *F35ft* drp83		C.2Cy.35″&68″–48″ (*s*) 80lb 200HP T.Clark&Co.Newcastle	Sunderland Blumer&Co. ✠LMC1,87	1881 11mo	W.S.Bailey *ss*Hul.*No*1–87	Hull	Hul. A&CP		100A1 1,87
88 ✠	**Veracruz** ScwStm Iron (*ex*Victoria)*BgJaureguizar*82-87 2*Dks*(1*Ir*)&*Spar dk*4*BHds* Cem	1898 2909 2059	322·0|38·5|23·0 30·9 drp82		C.2Cy.48″&82″–48″ (*i*) 58lb BS11,87 400HP G.Clark,Sunderland	*W B =* Sunderland W.Doxford&S LMC8,84	*DBa70ftf60ft&w B 6ft* 1875 10mo	250*tns* CiaTrasatlntica *ss*Cdz.*No*2–84	Bilbao	Hav. A&CP	‖	100A1 5,86 *Spar dk*
89 ✠	**Verdandi** ScwStm Iron (*ex* Marmion) *Sr Wechman* *Well deck* 1*Dk* 2*trB*4*BHds* Cem	732 962 757	205·3|28·5|17·4 *RQD86ftF26ft* *BD46ft* drp78,79,83&84		C.2Cy.26″&51″–33″ 70lb ✠NB83 120HP Blair&Co.(Lim.)Stockton	Hartlepool Withy Alxndr& LMC1,88	1871 3mo	AngfAktiebol'g "Sverige" *ss*Got.*No*3–7,83 *WB=D*	Gthnbrg *ss*Got.*No*1 –88 *Ba62ftF4 8ft*15*sts*	Stk. A&CP	‖	90A1 4,88
90 ✠ 1311	**Vergine della Guardia** Bk (*ex*JamesShepherd) *Albano* Wood F&YM10,85 CF	843 849 771	180·4|32·7|21·2 *P48ftF37ft*	22„11	12&16yrsMat srp70	Pallion Briggs	1865 6mo	M.Lubrano Co	Castlmre nt.Msl. *Jne*81– HTMsl.85	Msl. A&CP	16 11	A 1 10,85
91 29094 *QDGN*	**Veritas** Sr Wood	142 142 137	95·2|21·2|11·3 *Brk5tns*			Cowes	1861	C.Ratsey	Cowes		...	
92 ✠ 76229 *RNDW*	**Vernon** ScwStm Iron *Sr W.Phillips*88–84 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	669 1042 865	220·5|31·0|16·5 *P17ftF24ft* drp78,80&82	17 „ 9	C.2Cy.28″&53″–36″ (*i*) 70lb BS10,87 110HP T.Clark&Co.Newcastle	Sunderland J.Blumer&Co. *WB=* LMC4,86	1878 5mo *DBa*	Lambert Bros. *ss*Nwc.*No*2–86 65*ftf*84*ft* 238*tFP*	Newc'stl 65*ftA P*	Shl. A&CP 7*Bts*	‖	100A1 4,86
93 81791 *SQGT*	**Verona** ScwStm Iron *Bkn W.J.Webber* –87	1876 3130 2639	380·9|38·3|25·8 *P257ftF48ft*		C.2Cy.54″&94″–60″ 600HP Caird&Co.Greenock	Greenock Caird&Co.	1879 7mo	P.&O.Steam Nav.Co.	Green'ck		...	
94 ✠ 59950 *MWGN*	— Bk Wood *Dix* ptIB *Salted*	649 649 588	153·0|31·9|18·5 *P61tns*		drp78	Quebec M'Kay	1870 5mo	J.G.Ross	Quebec	Lon. A&CP	9 C6	3,85
95 ✠ 86495	**Veronica** ScwStm Iron *Dandy C.Greenslade*87–87 3*Msts* 1*Dk*(*Irn*) 4*BHds* Cem	135 255 221	120·6|23·5| 9·8 *RQD34ftF15ft* drp83		C.2Cy.16½″&30″–18″ (*i*) 80lb 40HP Plenty&Son,Newbury	Bristol C.Hill&Sons ✠LMC1,88	1882 12mo	D.W.Bain&Co. *ss*Fal.*No*1–87	Cardiff	Fal. LA&CP	*d*	100A1 7,87
96 ✠ 79983 *SWGV*	— Bk Wood *A.E.Payson*85–79 1*Dk* 2*trB* ptIB *Salted*	1137 1167 1056	186·4|37·8|22·1			St.John Rowan	1879 1mo	A.Mills	St.John	Gls. LA&CP	9	10,85
97 ✠ 67495 *WVHP*	**Vertumnus** ScwStm Iron (*ex* Midland) *Sr Cook* 3*Msts* 2*Dks* 5*BHds*Cem	469 742 422	200·1|26·2|12·8 *BD40ftF40ft* 19·8 *P90ft Freebd to shadedk*	13 „ 8 1„10½ 8„11	C.2Cy.30″&52″–36″ (*a*) 60lb ✠NB83 150HP W.Simons&Co.Renfrew	Renfrew W.Simons&C. LMC11,86	1873 12mo	J.E.Kerr *ss*NYk.*No*3–12,86 *WB=fT20ft*	London	NYk. A&CP	*j*	100A1 11,86 *Shade d*
98 ✠ 19852 *MTQJ*	**Verulam** Bk Wood *Farrell*82–85 F&YM8,83 cf	493 — —	141·2|28·9|19·2		ND83	Sunderland	1858	JL&WASmpsn Rest. Adl.	Ad'laide *Dec*	Syd. 83–	10 5	A 1 1,88
99 65968 *LJFT*	**Vespasian** ScwStm Iron MISSING *Sr M.Stevens*86–86 1*Dk*(*Irn*)2*trB* 4*BHds*	792 1227 1117	269·8|30·1|20·0 *Brk63tns* *F24tns*		T.3Cy.17″,29&46″–30″ 160lb ✠NE&B86 120HP D.Rollo&Sons,Liverpool	Liverpool T.Royden&Sns ✠LMC9,86	1872 7mo	W.H.Dixon *Third*	Liverp'l *Surveys*	Liv. 86	Lv ✠	A1✠ 10,86
100 78682 *SMBV*	**Vesper** ScwStm Iron *Sr W.Easson* –87 1*Dk*(*Irn*)2*trB*5*BHds* 1*PBH*	459 708 559	192·4|27·1|14·5 *Brk55tns* *BD79tns H8tnsW*	15 „ 7 *S1* „ 9½ 1 „ 11	C.2Cy.24″&44″–30″ 85HP W.B.Thompson,Dundee	Dundee W.B.Thompsn	1878 5mo *WB*	J.&R.Mudie *Second* = *DBf&under E*	Dundee *Survey* *APT FPT*	Dun. Du.	Lv 86 ✠	A1✠ 10,86

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101 84117 WCVP	Vesta	ScwStm Iron	1995 3055 2898	367·8|39·3|27·4 *F46tns*		C.2Cy.33″&76″–54″ 400HP Scott&Co.Greenock	Greenock Scott&Co.	1881	StarNav.Co. (Lim.)	Liverp'l			
102 ✠	—	ScwStm Iron	748 1039 741	224·0|29·7|17·0 *P134ftF33ft* drp79	17„11	C.2Cy.32″&62″–36″ 80lb 160HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. LMC7,87	1879 4mo *W*	Syd-Svenska Angf.Aktiebolag *ss*Nwc.*No*2–87 *B=DBa59ff71f*	Malmo *load line* 1 *u E15ftu*	Nwc. A&CP *7ft* *B13ft*	*n* *Sheltrdk*	100A1 7,87
103 63650 LFME	—	ScwStm Iron	647 1001 796	221·1|29·2|17·1 *RQD88tsF24ts* *BD93tns*		C.2Cy.27″&50″–30″ NB80 98HP G.Clark,Sunderland	Sunderland Iliff,Mounsey, &Co.	1872 5mo	R.H.Penney	Shor'hm *WB=DB*	Cff. *a§f*	Lv ✠	A1,1 2,88
104 RGJT	—	ScwStm Iron	533 882 —	198·1|30·3|15·5 *RQD190ts F22ts*		C.2Cy.26½″&46″–33″ 100HP Blohm&Voss,Hamburg	Hamburg Blohm&Voss	1882	A.Kirsten	Hamb'rg			
105	— (*ex* Niobe)	Bk Wood *Jacobsen*	695 — —	147·9|32·9|20·2		.....	Portsmouth, U.S.A. D.Marcy	1867	A.J.Jacobsen	Tonsb'rg			
106 26651 PMBE	Vestal	PadStm Iron	207 343 343	182·0|23·5|13·3		O.2Cy.48″–48″ 180HP J.Penn&Sons,London	London	1855	Corporationof TrinityHouse	London		...	
107 ✠	Vesuv (*ex* Corsican) *Well dk*	ScwStm Iron *Sr Rohde*81–83 1*Dk2trB* 4*BHds* Cem	595 949 674	215·0|30·0|15·0 *P130ftBD12ft* *F32ft* drp83		C.2Cy.28″&50″–36″ (*a*) 70lb 99HP W.King&Co.Glasgow	Pt.Glasgow Murdch&Murray5m ✠LMC7,83	1881 *W*	Forenede DampskibsSelskab *B=DBa42ff33f*	C'pnhgn 150*tnsFP*	Hul. LA&CP *T3 5ts*	*m*	7,83
108	Vesuvio (*ex* Persevero)	ScwStm Iron *Sr Sturlese* 1*Dk* 4*BHds* Cem	313 492 429	172·0|25·7|13·3 *BD18ftF23ft*		C.2Cy.20″&38″–28½″ (*j*) 109HP Hutson&Corbett,Glasgow	Paisley H.M'Intyre&C	1881 12mo	Navagazione Générale Italiana	Genoa		...	
109 1327 SRFJ	—	Bk Wood *Longobardo*	539 — —	142·4|31·4|19·0		.....	Torre del Greco A.Castellano	1870	Poleze&d'Amato	Cstlmare			
110	Vétéran	Bk Wood *Martin*80– 1*Dk2trB* r&C1,84cf	337 — —	113·2|26·2|15·5		.....	Nantes T.Dubigeon& fils	1874 6mo	J.B.Demange	Nantes HTNts.84	Nts.	13	4,87
111 18489	Vetus	Bn Wood *P.Sharp*	136 149 149	84·4|21·7|12·4		.....	P.E.Island	1851	G.Crone	Liverp'l	14	...	
112 ✠ 48634 VTNF	Via	Sr Wood *Oldrieve* ptIB	99 126 126	91·0|21·3|12·0		..... drp68	Brixham Upham	1864 11mo	F.Nurse	Brixh'm	Bxm. A&CP	12	9,72
113 56811 HVDL	Viatka *Well deck*	ScwStm Iron *Sr J.Cole* 1*Dk* 5*BHds* Cem	565 884 682	200·8|29·2|14·9 *F17tnsP182tns* drp87		C.2Cy.26″&47″–33″ NE&B76 99HP G.Clark,Sunderland	Hull C.&W.Earle	1867 6mo	C.M.Norwood &Co.	London *First Survey*	Lon. Lon.87	Lv	A.1 7,87
114 ✠ 90348 KPQM	Viceroy *Well deck* 1*Dk* (*Steel*)	ScwStm Steel *Sr R.Hern*85–87 2*trB* 4*BHds* Cem	1425 2197 1701	275·0|39·4|18·6 *BD124ftF29ft* *RQD72ftP24ft*	21 „ 0 *S*1 „ 9½ *W*2„0½	T.3Cy.21″,35″&57″–39″ 160lb (*s*) 180HP W.Doxford&Sons,Sld.	Sunderland W.Doxford&Ss ✠LMC11,87	1887 11mo	W.Kish *WB=CellDB*	S'ndrlnd 214*ft*389*tns*	Sld. A&CP	*r*	100A1 5,88
115 71727	—	PadStm Iron *Sk Williamson*	56 218 182	194·7|20·1| 7·0 *Brk37tns*		D.2Cy.51½″–60″ 150HP D.&W.Henderson&Co.Gls.	Glasgow D.&W.Hndrsn &Co.	1875	A.Williamson	Glasgow			
116 ✠	Vicomtesse (*ex* Nellie Harland	Sr Wood 1*Dk* r&YM.4,85 cf *Salted*	78 81 81	83·7|19·0| 8·7		..... 10&12yrsMat	Birkenhead Harland&Co.	1884 8mo	A.LeG.de Mégoubran	St.Brieux	Liv. LA&CP	12	A 1 4,85
117 90546 NBPE	Victor	PadStm Iron *Sp*	59 219 219	136·3|20·2|11·8		L.2Cy.34½″–54″ 100HP J.Stewart,London	London	1857	W.Watkins	London			
118 ✠ 58862 NTFC	—	PadStm Wood *Percival*70–85 ptIB	23 100 —	99·5|18·2 9·7 Cl		L.1Cy.35″–50″ 30lb 50HP J.P.Rennoldson,S.Shields	N.Shields Rennoldson	1869 2mo	T.&S.Oates	Grimsby *For River purposes only*	Shl. A&CP	7	3,69
119 ✠	—	Bk Wood 1*Dk* 2*trB* F&YM12,86 cf *Salted*†	403 417 385	133·9|27·9|16·7 *RQD34ft*		.....	Montrose Petrie	1874 5mo	Cont.Liv.*May*85–	Denmr'k	Liv. A&CP	11 7	A 1 12,86
120 39743	— (*ex* Concordia)	Bn Wood	152 162 162	96·1|22·7|10·6		.....			R.Farrell	Youghal			

1 ✠ for Special Survey. Official No. Code Letters	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey	13 Years Assigned. Also Equipment Letters.	14 Character. *If deepened for Rolled Iron. Also Year of Last Survey.*
121 ✠ 76565 *QRVJ*	**Victor** Sr Wood *A.Yell*86–86 1*Dk* cf *Salted*†	111 123 122	90·0|22·4|10·6	11 „ 9	..... drp82&83	Banff Watson	1877 6mo	C.Taylor	Banff HTLth.82	Pet. A&CP	11	2
122 ✠	**Victor Hugo** ScwStm Iron *Tug Austin*85–85 1*Dk* 3*BHds* Cem	— 28 28	60·7|13·1| 6·4	7 „ 0	2Cy.12″–14″ (*a*) 75lb 30HP W.Hepple&Co.N.Shields	N.Shields Hepple&Co. ✠LMC9,85	1885 7mo	D.Bevan	Swansea *For*	Sws.		A
123 ✠ 93192 *KMQF*	**Victoria** ScwStm Steel 4*Mst Bkn Cates*63–87 2*Dks*(1*Stl*)§·*Spar dk*(*Stl*–ws) 4*trB* 8*BHds* Cem	3167 6268 5575	465·8|52·0|26·3 *P44ftF91ft* 34·1	28 „ 4	T.3Cy.40″63″&100″–72″ 150lb (*s*) 1000HP Caird&Co.Greenock	Greenock Caird&Co. ✠LMC7,87	1887 5mo	Peninsular& Oriental Steam Nav.Co. *WB=DBa*70*ft f*4*ft* 257*tns*	Greenc'k *For Towing purposes*	Grk. LA&CP	c†	100A1 *Spar dk*
124 68213 *LSHR*	— ScwStm Iron 3*MstSr W.Russell*80–84	2208 3358 3225	360·0|40·1|24·0 *B*111*tsH*22*ts* 31·9		C.2Cy.33″&66″–60″ NE&B82 480HP D.&W.Henderson,Glasgow	Pt.Glasgow R.Duncan&Co.	1872 5mo	Henderson Brs.	Glasgow			...
125 ✠ 87093 *HNVL*	— ScwStm Iron 1*Dk*(*Irn*)§· *Sr J.Coundon*84–84 *Spar dk* 3*trB* 4*BHds* Cem	1531 2354 2278	286·0|38·4|25·7 *BD*54*ft*	21 „ 3	C.2Cy.36″&68″–45″ (*a*) 80lb 300HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. ✠LMC2,83	1883 4mo *W*	Chapman&Ness *ss*Liv.*No*1–88 *B=CellDB* 240*ft*	London 420*tnsAP*	Liv. LA&CP	s	100A1 T10*ts*
126 85022 *WPLK*	— ScwStm Iron *Well deck Sr Harrison*80–82 1*Dk*(*Irn*)2*trB* 6*BHds*	1424 2172 1763	290·6|40·1|20·2 *Brk*103*tsBD*154*ts P*75*tnsF*39*tns*		C.2Cy.34″&64″–42″ 80lb 200HP J.Dickinson,Sunderland	Sunderland Short Bros. LMC3,87	1882 9mo	J.W.Taylor *WB=DBa§f*	S'ndrlnd *First Survey*	Liv. Liv87	Lv ✠	A1
127 ✠ 94289	— ScwStm Iron *Sr R.D.Lunham*87–87 1*Dk*§·*Spr dk*(*Irn*) 3*trB* 4*BHds* (*ex*Esteban de Antunano) Cem	1121 1804 1630	276·5|36·4|17·2 *BD*98*ftF*38*ft* 24·9	18 „ 3	C.2Cy.39″&74″–45″ (*a*) 85lb 250HP G.Clark,Sunderland	Sunderland J.Laing ✠LMC7,87	1884 6mo	J.M.Anketell-Jones *WB=DBa*70*ft f*	London 38*ft*146*tns*	Lon. A&CP	r	100A1 *Spar dk*
128 ✠ 95014 *KPGQ*	— ScwStm Steel *Well deck Sr J.C.Martin*85–87 1*Dk*(*Stl*) 2*Dk*·*Rule* 4*BHds* Cem	1047 1620 1282	260·0|36·8|16·6 *RQD*92*ftBD*68*ft F*31*ft*	19 „ 2	T.3Cy.18″,29″&46″–39″ 160lb (*s*) 170HP A.Stephen&Sons,Glasgow	Glasgow A.Stephen&Ss. ✠LMC10,87	1887 10mo	S.S.Victoria Co. (Lim.) Maclay&M'Intyre) *WB=CellDB*208	Glasgow *ts* 365*ts A*	Cff. LA&CP	q	100A1 *PT*29*ts*
129 68355 *WNBT*	— ScwStm Iron (*ex* Siracusa) *Sr* 2*Dks*3*trB*	934 1250 1237	239·6|30·2|23·0		C.2Cy.27″&53″–30″ 120HP Hawks,Crawshay&Ss.Gts.	Newcastle Wgm Rchardsn &Co.	1871 10mo	Australasian United Stm.Nav. Co.(Lim.)	Sydney	Nwc.	Lv ✠	
130	— ScwStm Iron *Sr J.Svendsen* *Well deck*	584 758 594	185·4|30·3|13·9 *RQD*55*ftBD*38*ft F*27*ft*	14 „ 7	C.2Cy.23½″&42″–28″ 80HP Oscarshmn Mek.Verkst.	Oscarhmn G.Tillberg	1883 10mo	A.Larsen–Naur	Kragero			...
131 ✠	— ScwStm Iron *Sr J.J.Jarvis* 1*Dk* 4*BHds* Cem	431 634 458	193·0|26·6|11·6 *P*68*ftBD*44*ft F*39*ft*		C.2Cy.23″&45″–27″ (*s*) 80lb 100HP Wllsnd Slipway(Lim.)Nwc	Newcastle C.Mitchell&Co ✠LMC11,82	1882 9mo	Comp.Espirito Santo&Caravellas *WB=APT*20*tns*	Rio Jan.	Nwc. LA&CP	*i*	
132 ✠	— ScwStm Iron *Well deck Sr Aaseth*86–86 1*Dk*2*trB* 4*BHds* Cem	333 550 383	170·2|24·2|13·1 *P*92*ftF*31*ft* drp84		C.2Cy.20½″&39″–27″ (*i*) 65lb 60HP Brgns.Mek.Vrks,Bgn.	Bergen Bgns Mek.Vrks ✠LMC12,84	1881 11mo	MA.Schjeldrup *ss*Bgn.*No*1–84 *WB=APT*13*tns*	Bergen *MT*12*ft* 6	Brs. LA&CP	*h*	90A1 0*tns*
133 91936	— PadStm Steel *Sr J.J.Pittock*	256 940 847	309·4|34·1|12·8 *P*22*tns*		C.D.2Cy.58″&104″–72″ 900HP FairfieldS.B.&E.C(Lm)Gls	Glasgow Fairfield S.B.& Eng.Co.(Lim.)	1886 5mo	London Chathm &Dover Rail.Co.	London			
134 ✠	— ScwStm Iron *Sr Christophersen* 1*Dk* 4*BHds* Cem	220 321 277	155·8|23·2|12·8 *BD*16*ft RQD*34*ftF*25*ft*	13 „ 8	C.2Cy.20″&38″–24″ (*i*) 80lb ✠NB84 80HP Greenock Foundry Co.Grk.	Greenock Scott&Co. LMC12,84	1871 7mo	Hvidehavets Damps.Selsk. *ss*Gls.*No*3–12,84	S Ptrsbrg	Cly. A&CP		100A1
135 43930 *TRBN*	— PadStm Iron	206 374 359	208·5|24·0|11·5		O.2Cy.58″–54″ 220HP J.Penn&Sons,London	London Samuda Bros.	1861	South Eastern Railway Co.	London			
136 ✠ 84238	— PadStm Steel *Sr W.Perrin* 1*Dk* 6*BHds* Cem	153 366 266	191·9|25·1| 8·6 *RQD*136*ftF*12*ft*		C.O.2Cy.32″&57″–54″ (*a*) 80lb 160HP D.Rowan,Glasgow	Glasgow Aitken&Mansl. ✠LMC10,81	1881 9mo *F*	L&SW&L B&S Coast Rail Co *s*or Passenger Servi	P'rtsmth *load line* 6*ft* 6*in* ce between	Cly. LA&CP Prtsm'th		10A1 *g*-*l*-*g*-*f*
137 82355 *JMBN*	— PadStm Steel *Sr W.Cosens*52–84	83 214 204	175·0|19·3| 8·7 len88		O.2Cy.35″–36″ 75HP J.Penn&Sons,London	Kindrdyk J.&K.Smit	1884	Cosens&C (Lm)	Weym'th			
138 12754 *LDFH*	— PadStm Wood *Sp*	35 152 152	117·2|19·3|10·8		L.2Cy.34″–48″ 90HP J.Stewart,London	Northam	1853	W.Watkins	London			
139 ✠ 91950	— PadStm Wood *Tug J.Donkin* 1*Dk* YM8,86CF	34 141 138	115·6|19·4|10·8		L.1Cy.38¼″–56″ (*a*) 45lb ✠LMC8,86 65HP J.P.Rennoldson&Ss.SShl.	S.Shields JP Rennoldson & Sons	1886 6mo	V.S.E.Grech	London *For Tug purp*	Shl. LA&CP	9	A1
140 93282	— PadStm Steel *Sp D.Bell* 1*Dk*	30 300 282	222·0|23·0| 8·2		D.2Cy.40″–66″ 160HP Blackwood&Gordon,P.Gls.	Pt.Glasgow Blackwood & Gordon	1886 5mo	Wemyss Bay Steamboat Co.	Glasg'w			

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141 ✠ 60570	**Victoria**	PadStmTug Wood *Sp Eltringham* cf	24 140 140	108·5	19·6	10·7		L.2Cy.28⅜″–48″ 25lb 65HP J.P.Almond,N.Shields	N.Shields Dodgin	1870 3mo	J.Ross	N.Shl'ds	Shl. A&CP	8	10,70 *For T ug purposes*
142 87485 JDMS	—	PadStm Wood *Sk Lawson*80–86	11 110 110	100·8	19·2	9·7		L.2Cy.26″–48″ 50HP J.P.Almond,N.Shields	N.Shields Stewart	1872	Gt.Yarmouth SteamTugCo.	Yarm'th			Weekend
143 ✠	—	ScwTugStm Steel *Smith*87–87 1*Dk* 4*BHds* Cem	11 83 83	90·0	17·6	9·0	9 „ 5	C.2Cy.16″&32″–22″. (*a*) 100lb ✠LMC9,87 85HP Ross&Duncan,Glasgow	Chepstow E.Finch&Co. (Lim.)	1887 9mo	BrazilianCoal Co.(Lim.)	Rio Janeiro	Chp. LA&CP	*a* *ug*	100A1 9,87 *For T purposes*
144 QCTP	—	Bk Wood *Gehrefs* –87	804 836 —	170·6	33·1	20·8		.....	Newport	1862	D.Heinrichs	Bremer-haven			
145 71404	—	Bk Wood *Davies*65–86 F&YM3,85 CF *Salted*	748 773 713	169·9	34·6	19·3	20 „ 8	..... *P16tns*	P.E.Island Richards	1874 7mo	W.Richards (T.P.Richards&C. Co	ChrlttTn *Mgrs).* nt.Apl. *July* 85–	Sws. A&CP	11 4	A 1 3,87
146 WGBV	—	Bk Wood *Winter* –84	742 — —	165·0	34·8	19·6		.....	Hmmlwardn J.F.Strenge&S	1884	G.Eilers	Brake			
147 ✠ 65543 WSRM	—	Bk Iron *Jones*84–84 1*Dk2trB* 1*BHd* Cem	680 699 654	167·3	29·3	19·1	20 „ 4	..... *RQD40ftF19ft*	Sunderland W.Doxford	1867 7mo	SwanseaSh'png Co.(Lim.) *ss*Sws.*No*3–4,80	Swansea *ss*Nwc.*No*	Npt. A&CP 1–85		*✠A1 8,87
148 ✠	—	Bk Iron (*ex* La France, *A.Frantz* –87 *ex* Napier) 1*Dk2trB2BHds* Cem	552 569 528	175·2	27·2	17·4		..... ND84	W.Hartlep'l. Pile,Spence &Co.	1863 6mo	H.S.J.Wilkins *ss*Lon.*No*3–9,84 *ss*Ham.*No*1–88	Hmbrg	Ham		*✠A1 1,88
149 6927 JQLC	—	Sr Wood *J.Christie*86–86	164 178 178	102·2	23·5	13·1		.....	Aberdeen Hood	1849	A.Farquhar	Aberd'n		...	
150 4489 JCRG	—	Sr Wood	118 118 118	86·9	19·4	10·9		.....	Dartmouth	1837	J.A.Row	Penz'nce		...	
151 78908 PTHS	—	Sr Wood *W.Watt* 1*Dk* cf	99 108 108	86·5	21·7	10·3		.....	Banff Watson	1876 5mo	H.Munro Co	Banff nt. Bnf.*M*	Bnf. *ay*86– A&CP	10 7	A 1 6,86
152 ✠ 90008 JPBD	**Victoria Bay**	Bk Iron *Bush* 1*Dk2trB* 1*BHd* Cem	1118 1173 1073	215·8	35·1	21·3	22 „ 9 4 „ 3	..... *P23ftF29ft*	Pt.Glasgow Russell&Co.	1885 2mo	Hatfield, Cameron&Co.	Glasgow	Ant. LA&CP	*r*	100A1 9,87
153 ✠ 47678 VPFS	**Victoria Cross**	Bk Iron *J.Callender* 2*Dks* 2*BHds* Cem	1262 1262 1199	217·8	36·8	22·7		..... ND77 *Now named* **"Auguste."**	W.Hartlpool Pile,Spence&C *See No.*	1863 9mo *in Su*	*ss*Lon.*No*3–10,76 *pplement.*	*ss*Lon.*No*2	Lon. –85		*✠A1 6,87
154 ✠ 47546 VPCQ	**Victoria Nyanza** S	Iron *Bacon* 2*Dks* 2*BHds*	1022 1022 998	204·4	32·5	22·2		..... drp74&84	Belfast Harlnd&Wolff	1863 8mo	Lowden,Edgar&C *ss*Liv.*No*3–9,84 *ss*Liv.*No*1–87	Liverp'l	Liv. CP	Lv ✠	*✠A1 A1*1 4,87
155 ✠ 84191 WGDM	**Victoria Regina** S	Iron *Cawsey*82–82 2*Dks* 1*BHd* Cem	1942 2000 1867	269·9	39·6	24·1		..... *P54ftF30ft*	Southampt'n Oswald Mordaunt&Co.	1881 12mo	J.Coupland *ss*Liv.*No*1–86	Liverp'l	Lon. LA&CP	*v* Lv ✠	100A1 A1*1 3,87
156 ✠ 74779 QPHV	**Victorian**	ScwStm Iron *Sr A.M'Coy* 1*Dk*(*ptIrn*) 5*BHds* Cem	415 718 508	225·8	26·4	13·5		C.2Cy.36½″&67″–36″ 70lb 436HP D.&W.Henderson&Co. Gls	Glasgow D&W.Hendrsn LMC10,76	1876 9mo	AdelaideSteam ShipCo(Lim.)	Melbrne.	Cly. A&CP		10,76
157 ✠ LJDB	**Victorine**	Bk Iron *Lequerhic* –88 1*Dk2trB* 1*BHd* Cem	1216 1259 1206	233·5	36·2	21·3		.....	Dundee AStephen&Sns	1879 7mo	A.DomBordes &fils *ss*Shl.*No*2–88	B'deaux	Shl. A&CP	*s*	100A1 4,88
158 ✠ 86087 WMLF	**Victory**	ScwStm Iron *Bn Elcoate*75–82 2*Dks*(*Irn*)3*trB* 5*BHds* Cem	1846 2848 2553	324·0	38·2	25·5		C.2Cy.39″&73″–48″ (*b*) 80lb 300HP Blair&Co. (Lim.)Stockton	Stockton Richrdsn,Duck ✠LMC7,87	1882 &8mo *WB*	M'Intyre Bros. &Co. *ss*Lon = *DBa* 90*ft*166*ts* *MT*84*ft*22	Newc'stl No1–87 0*tns*	Cff. LA&CP	*u*	100A1 7,87
159 ✠ 79629 HFGC	—	ScwStm Iron *Sr J.Fielder* 1*Dk*(*Irn*) 4*BHds* Cem	277 446 349	160·5	24·7	11·8	13 „ 0	C.2Cy.21″&37″–24″ (*j*) 70lb LMC3,87 65HP Kincaid,Donald&Co.Grk.	Pt. Glasgow Murdch&Murr	1878 ay8m *WB*	W.France(Lim) *ss*Goo.*No*2–87 = *DBa*40*ftFPT*	London	Lon. A&CP	*g*	100A1 7,87
160 ✠ W1392	—	ScwStm Wood *J.Watts* 1*Dk* cf *Salted*	57 96 96	85·3	21·5	10·6	11 „ 4	C.2Cy.12″&22″–18″ (*a*) 85lb 20HP C.D.Holmes&Co.,Hull	Ponsharden E.Martin ✠LMC8,85	1884 11mo	J.Potter	Hull	Hul. LA&CP	13	A 1 10,85 *For fishing purposes*

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1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Class. Years Assigned, Letters & Figures.	14 Character. *If designed for Mail or Passenger Steamers, Class Date of Last Survey.*
161	**Victory** PadStm Iron	2	110·7 | 19·4 | 9·8		L.2Cy.29½″–51″	S.Shields	1877	A.Petrie	London			
76995	*Sr H.Milton*	142			96HP	J.Readhead&C						
		140			J.Readhead&Co.S.Shields							
162	— Bg Wood	194	99·7 | 24·5 | 12·9	13 „ 9	.....	P.E.Island	1870			Sws.	10	A 1
		206			Small part 8yrsMat	Yeo	8mo			AACP	C7	
	F&YM2,87 ptIB *Salted*	206			drp71&78			Cont. Apl. *Aug.* 87–			3	8,86
163 ✠	**Vidonia** Bn Wood	196	114·5 | 23·1 | 12·5		.....	Bridport	1877	C.T.Bowring&	Liverp'l	Lon.	17	A 1
56293	3*Msts A.E.Beavis*83–83	206	*RQD30ft*		12&16yrsMat	E.Cox	6mo	Co.	HTAyr.85	AACP		6,87
QRSM	1*Dk* F&YM5,87 CF *Salted*†	194										
164 ✠	**Vigil** Bk Iron	522	163·9 | 27·2 | 18·1	19 „ 4	.....	Liverpool	1862	Thomas,	Swansea	Sws.		* A1
45379	*Chalk*80–87	550				T.Vernon&Son	8mo	Watkins&Jenkins				10,87
VDCH	2*Dks* 2*BHds* Cem	529					*ss*	Sws.*No*3–1,76*ss*N	pt.*No*2–84			
165 ✠	**Vigilant** ScwStm Iron	276	152·4 | 23·5 | 12·2	12 „ 10	C.2Cy.21″&38″–24″ (*b*)	Newcastle	1884	J.Wright	Liverp'l	Sws.	*g*	100A1
87981	*Well deck Sr Blew*88–88	438	*RQD49ftBD38ft*		75lb 65HP	T&WToward&	2mo	*ss*Sws.*No*1–88		AACP		8,88
JMGB	1*Dk*(*Irn*) 4*BHds* Cem	333	*F20ft* drp88		Wap Eng.WksCo.S.Shields	✠LMC3,88		*WB=FPT*	30*tns APT* 27*tns*			
166	— ScwStm Iron	258	179·0 | 22·1 | 11·0		C.4Cy.12″&24″–26″	Shields	1855	J.Scott	London	Goo.		
24886	*Sr J.Smith*	414	*P99ftF30ft*		70lb NE&B77 50HP	MarshallBros.						7,80
PCRB	*Well deck* 1*Dk* 3*BHds* Cem	266	len78		BalticEng.Works,Hull	LMC7,79		*ss*Goo.*No*3–78				
167	— PadStm Iron	158	144·2 | 22·3 | 11·9		D.O.2Cy.36″–48″	Liverpool	1876	Mersey Docks&	Liverp'l			
76377	*Sr Henton*70–76	269			80HP	Bowdler,		HarbourBoard				
SMTC		266			J.Jones&Sons,Liverpool	Chaffer,&Co.						
168 ✠	— ScwStm Iron	96	130·2 | 21·0 | 10·8		C.2Cy.20″&40″–27″ (*s*)	Pt.Glasgow	1880	Gt.Northern	Hull	Hul.	*c*	90A1
82473	*Sr J.Booth*	177			95lb 65HP	Murdch&Murray	4m	SteamFishing		LAACP		9,87
	1*Dk* 5*BHds* Cem	177	drp87		Muir&HoustonGlasgow	✠LMC4,87 ✠NB87		Co.(Lim.)	*ss*Hul.*No*	1–85		
169 ✠	— ScwStm Wood	62	90·7 | 21·5 | 9·7		C.2Cy.12½″&22″–18″	Newcastle	1875	J.&D.Morris	Newc'stl	Nwc.	8	
70238	*K Goodwin*82–82	115	Cl		65lb 20HP	Morris	5mo		HTNwc.79	AACP		7,88
PDKR	ptIB	114	drp79		Pattison&Atkinson,Nwc.	B&MS6,79						
170	— PadStm Iron	17	100·3 | 18·1 | 9·4		L.2Cy.26½″–48″	S.Shields	1874	M.Brownfield	London			
70588	*Sp Nightingale*82–82	115			70HP	JReadhead&Co						
		115			J.Readhead&Co.S.Shields							
171 ✠	— Bkn Wood	303	125·4 | 25·4 | 14·9	16 „ 9	.....	Kingston	1871	M.Jones	Banff	Dub.	10	A 1
62448	*T.Hughes*	309	*RQD11tns*		drp75&76srp80	Geddie	1mo		Cont. Lon. *Jan.* 81–		8	11,88
KBDM	F&YM11,85 cf *Salted*	289							HTDub.85	AACP		
172	— Sr Wood	99	77·8 | 21·3 | 10·3		.....	Montrose	1850	W.Burgess	Montr'se			
2505	*J.Soutar* –87	108										
HPKW		108										
173	**Vigo** Bk Wood	811	165·0 | 35·7 | 21·3		.....	Gefle	1866	P.Poujade	Nantes	Nts.		
	(*ex* Svea) *Rabin*	—					6mo					12,87
	2*Dks Salted*	—										
174 ✠	**Viking** ScwStm Steel	310	159·4 | 24·0 | 14·0		C.2Cy19½″&35½″–23⅝″(*e*)	Gothenburg	1882	J.C.Giertsen	Bergen	Bgn.	*h*	100A1
	Well deck Sr S.H.Früs	496	*RQD52ft*		80lb 70HP	MotalaCo.	12mo			LAACP		10,87
	1*Dk* 2*trB* 5*BHds* Cem	409	*BD40ftF18ft*		MotalaCo.Gothenburg	✠LMC2,83		*WB=MT*21*ft*130*tns*				
175 ✠	— ScwStm Iron	215	145·0 | 23·1 | 12·0		C.2Cy.20″&35″–24″ (*i*)	Dundee	1883	Westrn&Brazilian	London	Lon.	*g*	100A1
87077	*Sr Wardoper*83–83	436	*RQD70ft*		80lb 60HP	PearceBros.	1mo	TelegraphCo.Lim.		AACP		8,88
HKTS	1*Dk*¾-*pt Awn dk* 4*BHds* Cem	292			PearceBros.Dundee	✠LMC2,83 *WB=*		*FPT* 37*tns APT* 25*t load line* 12*ft* 6½*in*			*pt*	*Awn dk*
176 ✠	— ScwStm Iron	159	140·4 | 20·6 | 10·1		C.2Cy.17″&30″–22″ (*i*)	Dumbarton	1874	J.Service	Glasgow	Bis.	*e*	90A1
71669	*Sr Francis*88–88	262	*RQD63ftF34ft*		60lb ✠NB85 40HP	J.&R.Swan	8mo	(RBBallantyne *Mngr.*)		AACP		8,88
WSTL	1*Dk* 4*BHds* Cem	210	drp79&81		W.King&Co.Glasgow	LMC2,87		*ss*Liv.*No*3–3,87				
177 ✠	— ScwStm Iron	101	120·5 | 19·8 | 9·8		C.2Cy.16″&26″–22″	Dumbarton	1871	Lon.Brighton	London	Nhv.		
63851	*Sr J.Wade*	194			60lb 35HP	J.&R.Swan	8mo	&S.CoastRail.Co.		AACP		10,74
	1*Dk* 3*BHds* Cem	161	drp74		W.King&Co.Glasgow	LMC12,75						
178 ✠	— Sr Wood	100	87·6 | 21·5 | 10·4		.....	Peterhead	1873		France	Lon.	9	
	Paterson –84	114				Stephen	10mo		HTPet.79	AACP		2,80
		114										
179 ✠	— Sr Wood	96	85·3 | 21·5 | 9·5		.....	Garmouth	1878	J.Henderson	Invernss	Shl.	10	A 1
77527	*J.Elder*	102				Geddie,jun.	11mo		HTShl.83	AACP		2,83
	1*Dk* cf *Salted*	102										
180	**Vildosala** ScwStm Iron	657	216·0 | 31·2 | 16·6	17 „ 9	C.2Cy.25″&50″–[illegible] (*i*)	Newcastle	1871	Pyman,Bell&Co.	London	Shl.	*l*	100A1
65642	*Sr G.Williams*84–84	1024	*F32ft*		75lb ✠NB81 99HP	Palmers'Co.	11mo	*ss*Hpl.*No*3–4,84		AACP		1,88
WRFQ	1*Dk* 2*trB* 4*BHds* Cem	823	drp74		Palmers'Co.(Lim),Nwc.	LMC3,84		*WB=ptDB*				

1	2 / 3	4	5			6	7	8 / 9		10	11	12	13	14
	Ship's Name. Material, Rig, &c. / Master, and Dates of Appointment to present Owner's Service & to Ship. / Ship's Late Name. No. of Decks, &c.	Register Tonnage Net. Gross. Under Deck.	Registered Dimensions. Length.	Breadth.	Depth.	Moulded depth. Freeboard amidships ft. in.	Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	Built. Where. *Builders' Names.*	When.	Owners.	Port belonging to.	Port of Survey.	Years Assigned, also Equipment Letters, *a, r,* &c.	Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
181	**Vilhelm Birkedal** Bk Wood (*ex* York) *Stangebye* 74–83 HCKT	895 939 —	172·4	33·0	21·7			Sunderland Austin&Mills	1854	E.Stangebye	Frdrkstd		...	
182 48962 TRDQ	**Village Belle** Bk Wood *McLaughlin* 85–85	598 625 584	142·9	31·7	20·3			Unit'dStates	1859	B.H.McCorkell	L'nderry			
183 88254 JDGT	— Sr Wood *H.H.Webber* 82–82 1*Dk*	145 160 159	104·6	24·3	11·3		9&12yrsMat drp83&88	Portreath W.Davies	1882 10mo	W.Davies&Co.	Penz'nce HTFoy.88	Liv. LA&CP	10	A 1 3,88
184 86805 HPTW	— Sr Wood *B.Arnold* IB	102 102 99	85·4	18·7	9·8		drp72srp73	Knottingley Cliffe	1867 4mo	B.Arnold	London HTGoo.73	Goo. A&CP	12	10,73
185 ✠ 91411	— Sk Wood *Kitching* –81 1*Dk* GIB	90 90 90	81·9	21·3	10·3			Hull Hunt&Fowler	1885 2mo	R.Roach	Hull *For fishing purposes*	Hul. LA&CP	12	A 1 4,85
186 ✠ 77395	— Sr Wood *J.Landy* 1*Dk* ptIB *Salted*	85 95 —	82·1	21·0	10·3		9&12yrsMat	Barnstaple Westacott	1878 10mo	J.Landy	Dublin	Bpl. A&CP	11	10,78
187 9345 KGVW	**Village Girl** Bg Wood *Hunter* ptr&s77 IB	199 224 214	89·4	24·6	15·2		*RQD23ft* srp77	Douglas Williamson	1841	W.Robinson	Wh'thvn	W hn	7 C2	6,79
188 45586 FDWB	**Village Maid** Sr Wood *R.Lloyd* ptIB	131 139 139	87·7	22·3	11·8		drp67lrp77	Inverness Stewart	1864 11mo	R.Lloyd	Carn'rvn SSPmd86–5yrs	Pmd. A&CP	7 C5	A 1 12· 9,86
189 28778	**Village Pride** Bg Wood *Georgie* 83–85	159 176 176	96·0	26·0	12·3			NovaScotia M'Daniel	1859	G.Sinclair	Aberd'n		...	
190 ✠ 87862 HFQT	**Villalta** Bk Steel *Kitchen* 86–88 2*Dks* 1*BHd* Cem	866 906 859	199·5	32·7	20·3 *RQD34ftF24ft* drp83	21 „ 9 3 „ 10½		Pt.Glasgow J.Reid&Co.	1883 4mo	Nicholson& McGill *ss*Lon.*No*1–88	Liverp'l	Lon. LA&CP	*q*	100A1 23 2,88
191 ✠	**Ville d'Alger** ScwStm Iron 3*MstSr Thoreux* –86 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1109 1699 1499	251·5	34·0	23·0 *P33ftBD44ft* *F28ft*		C.2Cy.33″&62″–42″ (*i*) 75lb BS3,87 160HP G.Clark,Sunderland	Sunderland J.Laing ✠LMC1,83	1879 10mo	CieHavraise Pen.deNav.àVap. *ss*Hav.*No*1–83 *W*	Havre *B=DBa7*	Hav. A&CP *2ftf4*	*r* *4ft*	100A1 3,87
192 ✠ LJPV	**Ville d'Anvers** ScwStm Iron Sr *Gallenne* 82–86 (*ex* Catheart) 4*BHds* Cem	297 447 389	171·0	25·1	14·6 *RQD85ft*		C.2Cy.22″&41″–28″ (*a*) 72lb 70HP W.&J.Almond,N.Shields	N.Shields Dodgin&Co.	1874 3mo	CieHavraise Pen.deNav.àVap. *ss*Sld.*No*3–2,86	Havre *WB=DB*	Hav. A&CP *f18ft*	*h*	90A1 6·12· 4,87
193 LJQR	**Ville d'Oran** ScwStm Iron Sr *Marinetti*	1223 1910 —	309·7	33·4	16·7 *F46ft* 24·3		C.2Cy.42″&80″–48″ 300HP Wgham Richrdson&C.Nwc	Newcastle Wigham Richrdsn&Co.	1880	CompGénérale Transatlantique	M'rselles			
194 LJQS	**Ville de Bahia** ScwStmIron 3*MstSr Sebire* 86–87	1008 1540 —	292·0	32·0	23·5 *P46ftBD26ftF37f*		C.2Cy.29½″&63″–33″ 175HP F.&C.delaMédit.Msl.	LaSeyne Frgs&Chntiers delaMédit	1872	ChargeursRéunis	Havre			
195	**Ville de Belfort** ScwStm Steel Sr	1800 2620 2543	300·0	41·0	26·5 *BD66ftF33ft*		T.3Cy.24½″,40″&66″–45″ G.Clark,Sunderland	Sunderland J.Laing	1888	Cie Havraise Pen.de Nav. à Vap	Havre (*Class Cont em* *Spar dk*			100A1 4 *plated)*
196 LJRH	**Ville de Bone** ScwStm Iron Sr *LeGarre*	1218 1906 —	310·0	33·4	16·7 *F46ft* 24·2		C.2Cy.42″&80″–48″ 300HP Wgham Richrdson&C.Nwc	Newcastle Wigham Richrdsn&Co.	1880	CompGénérale Transatlantique	M'rselles			
197 LJRS	**Ville de Bordeaux** Iron TwinScwStm *Bk Danjou*	1765 2631 —	289·7	41·3	26·9		C.4Cy.39½″&71″–35½″ 650HP Chntrs de l'Océan,Hav.	Bordeaux Chntrs de l'Océan	1870	CompGénérale Transatlantique	St.Nazaire			
198 LJFS	**Ville de Brest** TwinScwStm Iron *Bk Advisse*	1479 2702 —	284·1	42·0	27·0		C.4Cy.39½″&71″–35⅜″ 650HP Chntrs de l'Océan,Hav.	St.Nazaire Chntrs de l'Océan	1870	CompGénérale Transatlantique	St.Nazaire	6		
199	— ScwStm Iron 4*MstSr Regnault* –86	675 1018 —	237·2	28·2	15·9 22·2		C.2Cy.25″&50″–36″ NB83 100HP Constr.Navales,Havre	Sunderland J.Laing	1862	CieHavraise Pen.deNav.àVap.	Havre			
200 ✠	**Ville de Cadix** ScwStm Iron 3*MstSr J.B.Hamon* –83 2*Dks*(1*Irn*)&*Sprdk* 5*BHds* Cem	1104 1624 1603	250·0	34·1	17·2 24·7		C.2Cy.33″&62″–42″ (*i*) 80lb 150HP G.Clark,Sunderland	Sunderland RThompsn&Sns ✠LMC5,83	1883 3mo *WB=*	CieHavraise Pen.deNav.àVap. *DBa69ftf42f161*	Havre *ts FPT38ts*	Hav. A&CP *APT18ts*	*q* *Spar dk*	8,86

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201 ✠	**Ville de Ceara** ScwStm Iron 1*Dk*(*Irn*)*&* *Bn Simonet*83–87 *Spardk*3*trB* 4*BHds* Cem	1593 2342 **2139**	285·0|37·3|26·5 *BD*68*ft F*30*ft* drp85		C.2Cy.37″&70″–45″ (*s*) 90lb 300HP R.&W.Hawthorn,Nwc.	Newcastle Schlsngr.Davis ✠LMC7,86	1882 & 8mo *WB*	ChargeursRéunis *ss*Hav.*No*1–86 = *DBa*80*ft*121*tns FPT*50*tns*	Havre	Hav. A&CP	*t*	100A1 5,87 *Spar dk*
202	**Ville de Maceio** Steel&Iron ScwStm *LeNormand*82–87 *Bn*	1775 2548 —	319·5|37·4|17·7 *BD*79*ft* 26·9 *F*47*ft*		C.2Cy.38″&65″–44″ 300HP Schneider&Co.,Creuzot	Nantes Soc.desAteliers &Chntiers de la	1883 Loire	ChargeursRéunis	Havre			
203 ✠	**Ville de Malaga** Iron ScwStm 3*MstSr Cario* –83 1*Dk*(*Ir*)*&Sprdk*3*trB*4*BHds*Cem	1034 1520 **1437**	240·0|34·1|15·1 *BD*19*ft* 22·3		C.2Cy.30″&58″–39″ (*i*) 80lb ✠LMC12,86 140HP T.Clark&Co.Newcastle	Sunderland J.Blumer&Co. *WB*=*D*	1882 7mo *Ba* 65	CieHavraise Pen deNav.àVap. *ftf*40*ft*170*tsFPT*34*ts ss* Ha	Havre	Hav. LA&CP v.*No*1	*p* 86	100A1 12,86 *Spar dk*
204	**VilledeMaranhao** Steel&Iron ScwStm *Briant*81–83 *Bn*	1775 2548 —	319·5|37·4|17·7 *BD*79*ft* 26·9 *F*47*ft*		C.2Cy.38″&65″–44″ 300HP Schneider&Co.,Creuzot	Nantes Soc.desAteliers &Chntiers de la	1882 Loire	ChargeursRéunis	Havre			
205 ✠	**Ville de Marseille** Iron (*ex*Stad ScwStm *Bk Viel* Amsterdam) 3*Dks*(*UIrn*–ws)5*BHds*Cem	1804 2806 **2602**	349·7|38·4|28·0 *F*50*ft*		C.2Cy.50″&88″–48″ (*i*) 75lb NB87 400HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis LMC5,88	1874 12mo	CompGénérale Transatlantique *ss*Hav.*No*3–5,88	Havre	Hav. A&CP	*u*	100A1 5,88
206 ✠	**Ville de Messine** Iron ScwStm *Sr Grimaux* –83 (*ex*Ariadne) 2*Dks*3*trB* 5*BH*Cem	858 1279 —	230·7|30·9|23·6 *BD*17*ft* drp87		C.2Cy.26″&55″–33″ (*i*) 70lb NB76 120HP N.E.MarineCo.(Lim.)Sld.	Sunderland W.Pile&Co. LMC12,87	1870 8mo	CieHavraise Pen deNav.àVap. *ss*Hav.*No*3–10,87 *WB*=*DBa*62*ft*1	Havre	Hav. A&CP	*o*	90A1 3,88 82*tns*
207 ✠	**VilledeMetz** ScwStm Steel *Sr C.Doucet* –87 1*Dk*(*Irn*)*&Spr dk*(*Stl*)*pt lower dk&Web frames* 6*BHds* Cem	2213 3386 **3022**	351·0|42·2|18·8 *P*42*ft BD*70*ft* 26·6 *F*28*ft*	21 „ 6	T.3Cy.28½″46½″&76″–45″ 160lb (*a*) 360HP G.Clark,Sunderland	Sunderland J.Laing ✠LMC8,87	1887 6mo	CieHavraise Peninsulaire de Nav. a Vapeur *WB*=*CellDB*27	Havre 8*ft*404*tns*	Liv. LA&CP	*v*	100A1 1,88
208 *LKFV*	**Ville de Paris** ScwStm Iron *Bk Bounaud*	1776 3016 —	369·1|43·3|36·7		C.4Cy.45″&84″–48″ 850HP Soc.ofFivesLille,FivesLille	Glasgow R.Napier&Sns.	1865	CompGénérale Transatlantique	Havre			
209 ✠	**Ville de Riposto** Iron ScwStm 3*MstSr C.Grosos*69–84 1*Dk*(*Ir*)*&sprdk*3*trB*4*BHds*Cem	986 1451 **1360**	225·6|33·4|15·3 *BD*23*f F*25*f* 22·4	16 „ 1	C.2Cy.31″&57″–36″ (*i*) 80lb 130HP G.Clark,Sunderland	Sunderland R Thompsn&Ss ✠LMC5,84 *WB*=	1884 3mo *DBa*6	CieHavraise Pen deNav.àVap. 4*ft f*38*ft*166*ts FP*	Havre *T*38*tns AP*	Hav. LA&CP *T*10*ts*	*o*	100A1 5,88 *Spar dk*
210 *LKHJ*	**Ville de Saint Nazaire** Iron TwinScwStm *Bk Brillouin*	1744 2623 —	285·4|41·6|27·1		C.4Cy.39½″&71″–35⅜″ 650HP Chantiers del'Océan,Hav.	Bordeaux Chantiers de l'Océan	1870	CompGénérale Transatlantique	SNazaire			
211 ✠	— ScwStm Iron (*ex*NantesHam- *Sr Obalski* bourg) 1*Dk*(*Irn*)2*trB*6*BHds*Cem	1186 1448 **1269**	245·0|34·1|19·0 *BD*58*ft F*33*ft*	20 „ 4	C.2Cy.33″&62″–42″ (*i*) 80lb 225HP G.Clark,Sunderland	Sunderland Kish,Boolds ✠LMC2,8&Co.	1883 10mo *WB*	CieNantaise de Nav.àVap. *ssNtsNo*1–88 =*DBa* 72*ft f*38*ft*	Nantes 176*tns FP*	Nts. A&CP *T*50*tns*	*p* *A*	100A1 2,88 *PT*88*ts*
212 *LKGQ*	**Ville de Santos** Iron ScwStm *Henry*85–86 3*MstSr*	1008 1540 —	292·0|32·0|23·5 *P*46*ft BD*26*ft* *F*37*ft*		C.2Cy.29½″&63″–33″ 175HP F.&C.delaMédit,Msl.	LaSeyne Frgs&Chntiers delaMédit	1873	ChargeursRéunis	Havre			
213 ✠	**Ville de Strasbourg** Iron ScwStm 3*MstSr Themoy*81–83 1*Dk*(*Irn*) *&Spar dk* 3*trB* 6*BHds* Cem	1505 2312 **2264**	295·0|37·8|20·0 27·5 drp85		C.2Cy.35″&66″–42″ (*i*) 80lb 200HP G.Clark,Sunderland	Sunderland J.Laing LMC1,87 *WB*=*DB*	1882 12mo *a* 88*ft*	CieHavraise Pen deNav.àVap. *ss*Ply.*No*1–87 *f*54*ft*282*tns FPT*	Havre 40*tns APT*	Liv. A&CP 60*tns*	*s*	100A1 4,88 *Spar dk*
214 ✠	**Ville de Tanger** Iron ScwStm *Sr Fausnel* 1*Dk&Awndk* 6*BHds* Cem	672 1013 —	235·7|29·5|13·6 20·9		C.2Cy.27½″&55″–35½″ 71lb ✠LMC4,84 150HP F.&C.delaMédit.,Havre	Havre Frgs&Chntiers delaMédit	1880 8mo	CompGénérale Transatlantique	M'rselles *ss*Msl.*No*1–84 *load line*	Msl. 13*ft*	*m* *n*	100A1 3,87 *Awn dk*
215 ✠	**Ville de Tarragone** Iron ScwStm 3*MstSr Doucet*–83 1*Dk* (*Irn*)*&Spardk* 3*trB* 4*BHds* Cem	1068 1570 **1549**	240·5|33·8|24·7		C.2Cy.32″&60″–39″ (*i*) 80lb 150HP G.Clark,Sunderland	Sunderland R Thompsn&Ss ✠LMC2,83	1882 12mo *WB*	Cie.Havraise Pen deNav.àVap. = *DBa*65*ft f*42*ft*	Havre 159*ts FPT*	Cff. A&CP 44*tns*	*p*	3,86 *Spar dk*
216 ✠	**Ville de Valence** Iron ScwStm 3*MstSr Lebellec*76–81 1*Dk*(*Ir*)*&Spr dk*3*trB*5*BHds*Cem	1105 1625 **1592**	249·5|34·2|17·1 24·7		C.2Cy.33″&62″–42″ (*i*) 80lb 150HP J.Dickinson,Sunderland	Sunderland R Thompsn&Ss ✠LMC1,86	1882 3mo *DBa*	CieHavraisePen. deNav.àVap. *ss*Hav.*No*1–86 69*ft f*42*ft*161*t FP*	Havre *T*38*t APT*	Hav. LA&CP 13*ts*	*q*	100A1 10,87 *Spar dk*
217 *LKJT*	**Ville du Havre** ScwStm Iron 3*MstSr LeCœur* –84	332 517 —	180·7|27·4|15·8 *RQD*46*ft BD*11*ft* *F*16*ft*		C.2Cy.25″&42½″–31⅜″ 80HP Soc.Anon.deCnst.NavHavre	Sunderland J.Laing	1862	CieHavraise Pen.de Nav.à Vap.	Havre		…	
218	**Vimeira** Bk Wood *F.Olsen* –87 *diad*75F&YM1,88 cf *Salted*	925 967 **843**	165·7|33·0|22·9 *P*57*ft F*29*ft*		..... 12&16yrsMatDF&d88	Sunderland J.Laing	1851	N.Olsen&	Arendal Rest.Lo HTLon88	Lon. n. 76–88 A&CP	16 16	A 1 1,88
219 ✠	**Viña del Mar** ScwStm Iron (*ex*Hutton 3*MstSr* Chaytor) 2*BHds* Cem	437 562 **575**	185·7|26·7|15·6 len70 drp76ND&srp77		C.2Cy.26″&50″–30″ 60lb NE70 80HP NB80fitted82JJack&C Liv	Newcastle PalmerBrs.&C	1855	F.&S.Vicuna *ss*Lon.*No*3–77 *ss*.Lon.*No*1–82	Valpriso	Lon.		9,82
220 ✠	**Vincenzo Florio** ScwStm Iron 3*MstSr Montano* 3*Dks*(2*Irn–Uws*) 5*BHds* Cem	1816 2817 **2572**	352·1|38·1|27·3 *P*64*ft F*35*ft* drp81		C.2Cy.48″&90″–48″ (*i*) 75lb 665HP A.Stephen&Sons,Glasgow	Glasgow A.Stephen&Ss. ✠LMC4,86	1880 3mo	Nav.Gen.Italia na *WB*=*CellDB*	Palermo 288*ft*	NYk LA&CP	*v*	8,86

1 Special Survey, Official No. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'r Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey
221	VincenzoGalatola Bk Wood	535	142·6	31·4	20·6		.....	Castellamare	1875	A.Galatola	Naples			
9029	*Mazzella*	—						A.Bonifacio						
HRMQ		—												
222	Vinco Sr Wood	222	111·0	23·8	14·0		.....	Garmouth	1867	W.Brander	Leith	Nwc.	7	
35429	*R.Baxter*	—					srp74	Kinloch	4mo				C5	10,77
HTGF	ptIB	—												
223 ✠	Vindex Bn Wood	172	104·5	24·4	12·8		.....	P.E.Island	1866	R.Kearon	Dublin	Liv.	8	
54219	*Kearon76–84*	197						Jenkins	7mo			A&CP		5,72
	ptIB	197												
224 ✠	Vindobala ScwStm Iron	1134	261·0	34·3	21·8	23 „ 0	C.2Cy.33″&62″–42″	Newcastle	1879	A.Suart	London	Cff.	*r*	100A1
81612	3*MstSr J.W.Johnson* –87	1744	*BD96ftF32ft*				80lb 200HP	A.Leslie&Co.	12mo	*ss*Cff.*No*2–87		A&CP		5,87
SWPV	1*Dk(Irn)*2*trB* 5*BHds* Cem	1487					J.Dickinson,Sunderland	✠LMC5,87						
							WB = DBa62ft f	*72ft&uE&B32ft320tF*		*PT35t AP*	*T40ts*			
225 ✠	Vindolana ScwStm Iron	1269	286·4	34·8	23·8	25 „ 9	C.2Cy.36″&64″–42″ (*i*)	Middlesbro'	1877	HallBros.	London	Cff.	*s*	100A1
70981	*Sr Harrison*63–80	1963	*P36ftF32ft*			*S4*„*9½*	75lb drp79 200HP	R.Dixon&Co.	4mo	*ss*Nwe.*No*3–3,79		A&CP		12,87
QSJT	2*Dks*(1*Irn*) 3*trB* 5*BHds* Cem	1828	drp78,79&81			*W5*„*1*	N.E.MarineECo(Lim)Sld.	LMC12,87		*ss*Cff.*No*2–87	*WB = DB*	184*ft*		
226 ✠	Vindomora ScwStm Iron	692	219·8	30·4	16·8	17 „ 9	C.2Cy.27″&51″–33″ (*a*)	Sunderland	1873	C.F.H.Leslie	London	Sld.	*m*	90A1
68452	*Well deck Sr C.T.Laws*86–85	1080	*P125ftF29ft*			*S2* „ *0*	80lb ✠NB83 99HP	JLThmpsn&Ss	7mo	(Fenwick&Co*Mgrs.*)		A&CP		4,88
MDTW	1*Dk2trB* 4*BHds* Cem	839	drp74,76&87			*W2* „ *2*	J.Dickinson,Sunderland	LMC1,87 *ss*	Shl.*No*3–1,87	*WB = DBa68ftf36ft*				
227	Vine Sr Wood	153	92·5	22·0	12·0		.....	Arbroath	1862	J.Little	Newport	Bid.	8	
43661	*J.Hambly*	—					srp72	ArbroathSh.Co	8mo				C5	4,75
TPFN	ptIB	—					ND&drp75							
228 ✠	Viola ScwStm Iron	1270	280·0	35·0	24·7		C.2Cy.33″&63″–39″	Newcastle	1879	J.Robinson&Ss	N.Shlds.	Shl.	*s*	100A1
79226	*Sr L.Murray*82–82	1963	*RQD40ftBD26ft*				75lb 180HP	TyneI.S.B.Co.	10mo	*ss*Shl.*No*2–88		A&CP		4,88
SFHC	2*Dks*(1*Irn*)3*trB* 6*BHds* Cem	1832					N.E.MarineECo(Lim)Sld.	LMC4,88		*WB = DB154ft*				
229	— ScwStm Iron	495	192·9	28·2	15·8		C.2Cy.27″&47″–30″	Flensburg	1879	A.Kirsten	Hamb'rg			
	Sr Dittmer	769					90HP	FlensburgS.C.						
RPSH		—					FlensburgS.C.Flensburg							
230 ✠	— Bk Iron	595	171·8	27·9	17·5		.....	Liverpool	1868	CTBowring&C	Liverp'l	Lon.		*✠A1
60055	*J.H.Price*77–77	611	*RQD39ftF12ft*				drp72&79	T.Royden&Sns	2mo	*ss*Liv.*No*3–6,79		A&CP	Lv	A1*1
WSCJ	1*Dk2trB* 1*BHd* Cem	583								*ss*Gms.*No*1–84			✠	3,85
231 ✠	— Bkn Wood	182	107·4	23·4	13·0	13„10	.....	Bristol	1872	A.Goodridge	St.Johns	Apl.	12	A 1
65318	*J.Jolliffe*77–89	191					9&12yrsMat	Peters	11mo	&Sons C	ontApl.*No*	*v.* 84–	8	8,85
WSFB	F&YM8,85 cf *Salted*	191										A&CP		
232 ✠	— Sr Wood	159	99·1	22·7	12·5	13 „ 6	.....	Appledore	1872	J.H.Male	Padstow	Fal.	14	A 1
68256	*J.H.Male*84–84	168						Pickard	10mo	C	ont.Fal.*Oct.*	86–	9	9,86
WRHS	cf *Salted*†	168										A&CP		
233 ✠	— Sr Wood	122	84·0	22·3	10·9		.....	Whitehaven	1868	C.Bennett	Chester	Whn	9	
58188	*C.Bennett* –87	131						RWillimsn&S	7mo	H	TWhn.72	A&CP		12,75
HGFQ	IB	131												
234 ✠	Violante ScwStm Iron	555	199·3	30·0	15·2	16 „ 2	C.2Cy.23″&44″–30″ (*i*)	Chepstow	1882	Blindell&Co.	Cardiff	Sws.	*l*	100A1
86496	*Well deck Sr T.Tate* –87	863	*RQD74ftBD40ft*				80lb 80HP	E.Finch&C.Lm	9mo	*ss*Nwe.*No*1–86		LA&CP		3,87
HCDS	1*Dk(Irn)*2*trB* 4*BHds* Cem	683	*F24ft*				R.H.Pearson&Co.Glasgow	*WB = DBa5*	*5ftf&uE&B31ft* 1	14*tnsFPT*	39*tns*			
								✠LMC11,86						
235 ✠	Violet ScwStm Iron	981	248·0	35·3	17·6		C.2Cy.33″&62″–42″ (*i*)	Sunderland	1880	R.Gordon&Co.	London	Shl.	*p*	100A1
82839	*Sr R.Burdon*87–79	1510	*P29ftBD46ft*				80lb BS4,88 160HP	JLThmpsn&Ss	12mo	*ss*Shl.*No*1–86		A&CP		1,88
	1*Dk(Irn)*2*trB* 4*BHds* Cem	1214	*F26ft*drp81				Black,Hawthorn&Co.Gts.	*WB = DBa8*	*0ftf44ft305tnsF*	*PT47tAP*	*T45ts*			
								✠LMC1,86						
236	— PadStm Steel	230	300·0	33·1	14·4		O.2Cy.78″–84″	Birkenhead	1880	London&N.W.	Dublin			
81431	*Sr*	1035	*RQD99ftBD90ft*				470HP	LairdBros.		Railway Co.				
		840	*F96ft*				LairdBros.Birkenhead							
237	— PadStm Iron	48	150·0	26·1	10·2		D.O.2Cy.38″–60″	Preston	1883	WallaseyLocalBrd	Liverp'l		...	
87947	*Lewis*67–85	273					99HP	W.Allsup&Sns	11mo					
		273					W.Allsup&Sons,Preston							
238 ✠	— Bk Wood	846	161·8	33·4	19·0		.....	NBrunswick	1875	W.H.Harding	St.John	N Yk	8	
72238	*Mowatt* –87	859	*RQD57ftF26tns*				6&9yrsMat	Rowan	11mo		HTNYk.80	A&CP		5,80
SQTR	1*Dk2trB* ptIB *Salted*	739												
239	— Bkn Wood	398	148·2	28·9	15·4		.....	P.E.Island	1880	Wyllie&Gordon	London	Lth.	10	A 1
80923	*R.West*80–80	421	*Brk7tns*					Richards	7mo	(T.P.Richards &	HTSws.85	LA&CP		1,88
VFHG	1*Dk* F&YM8,84 cf *Salted*	410								Co.*Mngrs.*)				
240 ✠	— Bkn Wood	149	107·8	23·0	11·1	12 „ 0	.....	Sunderland	1874	C.T.Bennett	Bristol	Apl.	11	A 1
68906	*J.Shapland*75–82	157					ND86	J.&J.Gibbon	5mo	C	ont.Apl.*May*	85–	7	12,86
NBDR	F&YM12,86 cf *Salted*†	157										A&CP		

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'r Tonnage. Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Class Assigned. Class Contemplated. Letters. Cyl.	14 Character of Assigned, or Mast and Masts. Also Date of Last Survey.
241 81470 *TDWC*	**Virent** ScwStm Iron *Well deck Sr Milburn*71–84 1*Dk*(*Irn*)2*trB* 5*BHds*	1126 1725 1373	260·0|36·1|19·0 *RQD*100*ftBD*62*ft* *F*31*ft*		C.2Cy.34″&63″–36″ 160HP T.Richardson&Sons,Htpl.	Sunderland ShortBros.	1880 4mo	J.Westoll *WB*=*DB* *SecondSurvey*Shl.	S'ndrlnd 88	Shl.	Lv ✠	A1✠
242 ✠ 94384	**Virginia** ScwStm Steel *Well deck Sr G.Dixon* –88 1*Dk*(*Stl*)*&Webfrms* 5*BHds* Cem	1515 2314 1770	289·8|38·1|19·4 *Q*30*ftRQD*86*ft* *BD*118*ftF*30*ft*	22 " 1	T.3Cy22½″35½″&58½″–39″ 160lb (*s*) 220HP J.Howden&Co.Gls. ✠LMC4,88	PtGlasgow Russell&Co	1888 4mo *WB*	SSVirginiaCo (Lim) (F.Woods) =*CellDB* 250*ft*5	London 96*tns AP*7 21*tns*	Cly A&CP	*s*	100A1
243 84184 *WFMN*	**Virginian** ScwStm Iron 4*MstBk Fitt*60–82 3*Dks*(*Irn*)6*BHds* 1*PBH*	2695 4081 3911	422·2|40·9|28·9 *F*73*tns*		C.4Cy.29″&62″–60″ 600HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co.	1881 10mo	S.S.Virginian Co.(Lim.) (F.Leyland&Co.)	Liverp'l Nwc.	Nwc.	Lv ✠	
244 415	**Virginie** Bk Wood (*ex*Rosina) *Maglio* BURNT 1*Dk2trB* ptIB	496 515 515	139·7|30·6| 9·7		.....	Lussino N.Martinolich	1868 4mo	B.Garibaldi	P.Mrizio	Tri.	9 C3	
245 7075 *JRLP*	— Bn Wood *Bushford*77–77 1*Dk* IB	104 117 117	86·4|23·0|10·2		..... lrp77	Quebec	1848	J.M.Barkley	Belfast	Bel.		
246 ✠ 63694 *NJRT*	**Virgo** ScwStm Iron *Sr W.Taylor,jun.* –87 2*Dks* 5*BHds* Cem	584 955 818	250·0|30·2|16·6 *P*74*ftBD*69*fF*61*ft* drp85		C.2Cy.30″&54″–36″ (*a*) 75lb ✠NE&B83 140HP GourlayBros.&Co.Dundee	Dundee GourlayBros.	1870 11mo	GeneralSteam Nav.Co. *ss*Dun.*No*3–11,83	London	Lon. A&CP	*m*	100A1
247 94080	— ScwStm Iron *K R.Hayden* –88	91 145 137	101·6|20·5|10·6 *RQD*16*ftF*21*ft*		T.3Cy.11½″17″&30″–18″ 44HP Earles'Co.(Lim)Hull	Hull Earles'Co.(Ld)	1888	Grimsby&NorthSeaSteam TrawlingCo (Lim)	Grimsby			100A1 *Class Contemplated*
248 ✠ 91512	— ScwStm Iron COLLISION *K Osborne*83–85 *Trawler* 1*Dk* 3*BHds* Cem	84 135 127	100·0|20·2|10·6 *RQD*16*ft*	11 " 7	T.3Cy11½″,17″&30″–18″ 140lb 44HP Earles'Co.(Lim.)Hull	Hull Earles'C(Lim.)	1885 3mo	Grmsby&NSea SteamTrawling Co.(Lim.)	Grimsby	Hul. LA&CP	*b*	100A1 *Steam Trawler*
249	**Visayas** ScwStm Iron 3*MstSr* (*ex*Appin)	408 715 646	180·1|27·0|18·7		C.2Cy.25&39½–27 90HP Denny&CoDmb.	Dumbarton W.Denny &Bros.	1869	T.Bunting	Manilla			
250 ✠ 69298 *NKRP*	**Viscount** S Iron *Hay* 2*Dks* 1*BHd* Cem	1271 1309 1198	222·7|37·8|22·3 *P*49*ftF*36*ft*		..... ND86	Liverpool T.Royden&Ss.	1873 8mo	J.B.Walmsley &Co. *ss*Cal.*No*3–8,85	Liverp'l	Shl. A&CP	*s*	100A1
251 ✠ 68980 *RTFN*	**Viscount Castlereagh** Iron ScwStm *Sr H.J.Barnes*87–87 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem *Well deck*	435 694 531	180·0|28·6|13·8 *RQD*66*ftBD*38*ft* *F*25*ft* drp79&82		C.2Cy.25″&47″–33″ (*i*) 75lb 90HP J.Dickinson,Sunderland	Sunderland ShortBros. LMC5,87	1878 6mo (S.J.	Marquess of Londonderry *ss*Sld.*No*2–87 Ditchfield,*Mngr.*)	S'ndrlnd *WB*=	Sld. A&CP	*j*	90A1
252 54231 *LCBG*	**Visitor** Bn Wood *M.McIlgorm* IB	183 — —	105·5|24·7|12·8		.....	P.E.Island Douse	1866 8mo	M.McIlgorm	Liverp'l	Bel. A&CP	4 C3	
253 2867 *HQWC*	— Sr Wood *H.Durrant* IB	128 128 128	77·7|19·7|12·1 *OS-E*lrp52&55		..... ND&w55drp57 srp61,70&74ptND&srp78	Ipswich	1840	D.F.Goddard	Ipswich	Ips.	5 C2	
254 8724 *KDJP*	— Bn Wood *J.Brien* –87	114 114 —	69·0|18·8|11·8		.....	Aberdeen	1829	J.Kelly	Dublin			
255 28752 *QBSR*	**Vistula** ScwStm Iron *Sr Stark*82–84	461 730 678	233·2|27·5|14·9 *P*31*tns*		C.2Cy.24″&42″–30″ NE74 70HP J.Penn&Sons,London	Glasgow Barclay, Curle, &Co.	1860	Leith,Hull& Hamb.Stm.Pkt. Co.	Leith			
256 ✠ 62436	— Sr Wood *Lovie*86–86 F&YM3,84 cf	125 132 130	88·0|22·1|11·2		.....	Banff Geddie	1870 2mo	R.Morrison	Banff HTBnf.84	Bnf. A&CP	9 C6	
257 ✠ 263 *HFLB*	**Vitez** Bk Comp (*ex*Dilawur) *P.Drobaz* GIB*aboveupperdeck* **CF**	1221 1258 1187	234·2|34·0|22·8 *F*33*ft*	25 " 0 5 " 1	..... Iron frame planked	London C.Lungley	1865 5mo	GGGargurevch	Ragusa HTLon.73 SSCft.79	Ant. A&CP	19	
258 ✠ 86234 *WPNK*	**Vito** ScwStm Iron *Well deck Sr R.Triuick*80–86 1*Dk*(*Irn*)2*trB* 6*BHds* Cem	851 1308 987	240·2|30·3|17·4 *P*146*ftF*33*ft*	18 " 2 2 " 4	C.2Cy.28″&56″–36″ (*a*) 95lb 130HP J.Jack&Co.Liverpool ✠LMC10,86	Barrow Caird&Purdie	1882 8mo *WB*= *DBa*	Atlantic&Eastern S.S.Co.(Lm)*ss*Liv.*No*1–86 61*ft&uE&*-*B*32*ft* 172*tsMT*13	Liverp'l *ft*130	Liv. LA&CP	*o*	100A1
259 ✠	**Vittoria** ScwStm Steel (*ex*Tamaulipas) *Gourino* –87 2 *Dks*(*U Steel*–ws) *&* *Spar deck* 5*BHds* Cem.	2625 4133 2614	400·0|44·0|23·1 *F*46*ft* 31·6	24 " 5	T.3Cy.40″64″&92″–60″ 135lb (*s*) 1000HP R.Napier&Sons,Gls. ✠LMC11,87	Glasgow R.Napier& Sons *WB*=*DBa* 34	1883 9mo	LaVeloce Nav.Italiana *ss*Liv.*No*1–87 *ft&uE*28*ft* 222*tn*	Genoa *sMT*10*ft*1	Liv. LA&CP	*g*	100A1 *Spar d*
260 48920 *VWRG*	**Vivid** PadStm Iron *Sk J.Robertson*	35 164 164	197·3|18·2| 7·8 len77		1Cy.48″–48″ NB77 80HP altd87 W.King&Co.Gls.	Glasgow Barclay, Curle, &Co.	1864	W.Buchanan	Glasgow			

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261 ✠ 90630	**Vivid** Bkn Wood *Jones*86–86 1*Dk* r&YM7,86 cf *Salted*	424 445 403	145·0|30·5|14·6	15 " 11	.....	P.E.Island J.Yeo	1885 10mo	TPRichards&C	Swansea	Sws. LA&CP	10	A 1 7,86
262 2820 HQRW	— Sw Wood	230 248 248	88·8|23·4|16·0		.....	Sunderland	1846	C.Marwood	Whitby		...	
263 11739 KTVM	— Bn Wood	162 162 162	91·4|22·9|13·3		.....	Rye	1852	F.C.Clothier	Favrshm		...	
264 4335 JCTP	— Bn Wood *T.Brown* ptIB	153 161 161	78·6|20·3|13·6		..... srp62ND77	Bideford	1849	J.Drew	T'gnmth	Tgn.	12 C4	4,77
265 ✠ 83811 WDVV	**Vivienne** ScwStm Iron *Well dk Sr H.M.Callum* –87 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	838 1289 1047	239·2|34·0|16·4 *RQD75ftBD62ft* *F28ft*drp87 *W*	17 " 6 S1 " 9½ 1 " 11½	C.2Cy.30"&55"–36" (*i*) 80lb 99HP Blair&Co.(Lim.)Stockton	Stockton Richrn,Duck& ✠LMC7,87	1880 9mo	A.Ballingall *ss*Cff.*No*3–3,87 *WB*=*DBa*57*ft f*	Cardiff 52*ft*263*ts*	Cff. LA&CP	*o*	100A1 7,87
266 ✠ 88740 HWGC	**Vivo** ScwStm Iron *Well dk* 1*Dk Sr F.Waller*84–84 (*Irn*)*fWeb frms* 4*BHds* Cem	754 1169 912	240·9|34·3|13·6 *RQD96ftBD46ft* *F24ft* drp88	16 " 6	C.2Cy.30"&58"–36" (*s*) 75lb 140HP Hawks,Crawshay&Ss.Gts.	N.Shields T.&W.Smith ✠LMC11,87	1883 7mo *WB*	R.B.Fenwick& J.Reay *ss*Nw *c.No*1–87 =*CellDB*214*ft* 3	Newc'stl *c.No*1–87 35*tFPT*16	Lon. A&CP *tAPT* 14	*o*	100A1 1,88 *ts*
267 ✠ 88890 WQLH	**Vixen** Sr Wood *Stephen* cf	180 188 185	109·7|23·4|12·5		.....	Peterhead Stephen	1870 9mo	J.E.Prettyman	Peterh'd HTPet.73	Pet. A&CP	9	20 1,76
268 22742 NMSC	— Sr Wood	106 106 106	78·7|20·0|10·6		.....	Sculcoates	1833	R.Frend	Favrshm			
269 ✠ 88189	— Sk Wood *Berry*83– 1*Dk* IB	87 87 87	78·7|21·1|10·4		.....	Hull Hunt,Fowler &Co.	1884 8mo	R.Roach	Hull *For fishing*	Hul. LA&CP *g p*	12	A 1 9,84 *urposes*
270 ✠	**Vizcaya** ScwStm Iron *Bn SanPedro*84–87 (*ex*Santander)3*Dks* 4*BHds* Cem	1388 2458 2023	287·5|38·0|27·0 *P87ftF51ft*		C.2Cy49½"&86"–45" 60lb 350HP J.&W.Dudgeon,London	London J.&WDudgeon	1872 12mo	Cia Trasatlantica	Barcelna	Lon. A&CP	4	5,73
271 ✠	— ScwStm Iron (*ex*Puerto Rico) 1*Dk*2*trB* 5*BHds* Cem *Well deck*	516 758 644	201·0|29·0|15·8 *RQD70ftF25ft* *BD35tons*		C.2Cy.25"&43"–36" 65lb 90HP D.Rowan,Glasgow	Pt.Glasgow H.Murray& Co.	1872 4mo	Ybarra&Co. *ss*Cly.*No*1–76 *WB*=*DB*97*ft*	Seville	Cly. A&CP		5,79
272 16946 MDPB	— Bk Wood *Smith* –86 d73 ptIB	287 297 276	109·3|27·3|14·8		..... DD73TSDSD&SRP76	Bilbao		G.&J.Robinson	Arundel	Shl.		2,86
273	**Vlaanderen** ScwStm Iron *Bg W.H.Guy*87–87 (*ex* Ana de Sala, *ex* Vixen, *ex*Patchoy) 2*Dks*3*trB* 4*BHds*	1086 1675 1623	268·5|36·3|23·8		C.2Cy.32"&61"–39" (*i*) 70lb NB84 150HP N.E.MarineE.C.(Lim.)Sld	Newcastle Wigham Richardson&C. ✠NE87 LMC1,88	1870 3mo	Walford&Co.	Ghent *Sixth Survey*	Ant. Sld 87	Lv ✠	A1,1 1,88
274 ✠	**Vladivostock** ScwStm Iron *Ameleosky* 1*Dk*§*Awn dk* 3*trB* 5*BHds* Cem	678 1096 1093	225·0|28·9|15·6 22·2		C.2Cy.27"&54"–42" (*i*) 70lb 135HP Löbnitz,Colborn&Co.Rnf.	Renfrew Lobnitz,C'lbrn LMC2,86	1880 &2mo	RussianVolun- teerFleetAssoctn. *WB*=*MT*37*ft* 23	St.Ptsbg *load line* 9*ts APT*13	Cly. 14*ft* *tns*	*n*	4 3,80 *Awng dk*
275 91496	**Vlissingen** TwinScwStm Iron *Sr Skelton*87–87 1*Dk*(*Irn*) 5*BHds* Cem (*ex* Rouen, *ex* Vlissiegen)	150 221 201	147·0|21·0| 7·7	8 " 3	T.3Cy.10",16"&26"–18" 150lb 40HP KoninkylkeMttschppyde Schelde,Flushing	Kndrdyk J.&K.Smit ✠NE&B86 ✠LMC7,86	1872	G.W.&W.H. Tyser *ss*Rot.*No*3–7,86 *For Channel*	London *Load* *purposes*	Rot. *line* 7 *Lond*	*ft* *on*	A– 7,86 3*in.* §*Rouen*
276 90370	**Vol au Vent** Sk Wood *R.Springall*87–87 1*Dk* ptIB *Salted*†	89 89 89	77·4|21·4|10·8	11 " 4	.....	BurtonStather J.Garside	1884 8mo	W.T.Dunlin	Grimsby *For fishing*	Gms. LA&CP *purposes*	11	A 1 9,84
277 ✠ 78860 JLFK	**Volador** Bkn Wood *Browning* 1*Dk* r&YM3,87 cf *Salted*	196 214 191	117·0|22·5|11·8		.....	Troon TroonSh.BCo.	1884 4mo	T.Steele	Ayr	Liv. LA&CP	11	A 1 3,87
278 ✠ 84680 KJFQ	**Volana** ScwStm Iron *K A.Souter* –87 1*Dk*(*Irn*) 4*BHds* Cem	154 245 216	120·7|23·2| 9·7 *RQD37ftF15ft* drp85&86		C.2Cy.16½"&30"–18" (*i*) 80lb 40HP Plenty&Son,Newbury	Bristol C.Hill&Sons ✠LMC6,86	1882 6mo	SSVolanaC(L.) (Rogers & Bright) *ss*Brs.*No*1–86	Liverp'l	Brs. LA&CP	*d*	100A1 6,86
279 47078	**Volant** Bn Wood *J.Reynolds* –87 IB *Salted*	183 194 194	101·0|25·2|12·9		..... drp77	P.E.Island Welsh	1867 10mo	M.Fitzmaurice	Limerick Rest.C	Cly. Cly.76– A&CP	4 5	3,77
280 ✠ 70520 NWVT	— Sr Wood *K.Sinclair*75–83 cf	99 111 111	86·8|21·7|10·3		.....	Banff Geddie	1875 6mo	K.Sinclair Co	Wick nt. Lth.*Jun* HTLth.86	Lth. *e*84– A&CP	9 6	A 1 8,86

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281 34215 *RJMW*	**Volant** Sr Wood *J.Mawhinney*	94 103 103	77·4|21·6|10·4		.....	Wallace, N.S	1852	J.Mawhinney	Belfast Rest.Cl	Bel. y.72–	4	2,88	
282 60193 *JKWF*	**Volante** ScwStm Iron *Well deck Sr A.Hutton*87–87 1*Dk(Irn)*2*trB* 5*BHds* Cem	839 1286 1011	239·5|32·7|17·5 *P*217*tnsF*33*tns*		C.2Cy.28″&52″–30″ NB79 98HP Thompsn,Boyd&Co.Nwc.	Stockton Richardson, Duck&Co.	1869 12mo	R.J.Chitham *Fifth Survey*	Hull Gms87	Gms. Lv ✠	Lv ✠	A1 6,87	
283 *LKRG*	**Volga** ScwStm Iron *Bk*	885 1529 —	310·3|32·2|24·0 *F*30*ft*		2Cy.62¼″–46½″ 280HP Messag.Mar. La.Ciotat	LaCiotat Messag.Marit.	1864	Messageries Maritimes	M'rselles				
284 94338 *KPRG*	— S Iron *G.L.Ritchie* –87 2*Dks* 1*BHd* Cem	1620 1698 1535	257·5|38·2|23·2 *P*36*ftF*35*ft*	24 „ 8 4 „11	.....	Pt.Glasgow Russell&Co.	1887 11mo	J.Nourse	London	Cly. LA&CP	*u*	100A1 11,87	
285 ✠	— Lighter Steel 2*BHds*	30 32 32	83·0|14·5| 4·5		.....	London J.S.Watson	1884 5mo	Trent NavigationCo.	Nttngham	Lon. RIVER		5,86 LIGHTER	
286 *NPGS*	**Volmer** ScwStm Iron 3*MstSr Heintzelmann*79–79 1*Dk§Spar dk* 3*trB* 6*BHds* Cem	965 1531 1060	257·7|32·0|17·4 24·2 drp84,86&88	18 „ 9	C.4Cy.24″&48″–32″ (*i*) 60lb M89,87 150HP Burmeister&Wain,Cpn. BS12,87 *WB=MT*40	Copenhagen Brmistr&Wain *0tnsAPT*60*tns*	1875 8mo	SteamShipCo. Carl *ss*Cpn.	C'pnhgn *No*3–4,84	Cpn. A&CP	*p*	90A1 2,88 *Spar dk*	
287 84053 *VBQD*	**Volo** ScwStm Iron *Sr Jenkins*82–86 *Welldeck*1*Dk(Irn)* 2*trB* 6*BHds*	883 1371 1050	250·4|33·3|16·5 *P*277*tnsF*33*tns* *H*10*tns*drp86	19 „ 3	C.2Cy.30″&60″–36″ 170HP Smith,Bros.&Co.Glasgow	Pt.Glasgow R.Duncan&Co.	1880 9mo	Strong, Reid&Page *WB=CellDB*	Liverp'l *FirstSurvey*	Liv. Liv84	... Lv	A1*1 7,87	
288 2552 *STMD*	**Volonta di Dio** Bk Wood *Peragallo*	884 907 —	180·7|34·0|23·1		.....	SestriPonente G.Casanova	1874	G.Olivari	Genoa				
289 63789 *JSTR*	**Volta** ScwStm Iron *Sr J.S.Hely*81–86 2*Dks* 3*BHds* 2*PBH*	931 1477 1444	279·5|31·1|23·4		C.2Cy.38″&68″–33' 250HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1870 9mo	British&Africn SteamNav.Co.	Glasgow *ThirdSurvey*81	Liv. ✠	Lv ✠	8,88	
290 60308 *WFMR*	**Voltaic** ScwStm Iron *Sr Morgan*86–86	264 591 478	209·4|26·7|14·3 *P*78*tnsF*26*tns*		C.2Cy.30″&57″–36″ NB82 170HP Macnab&Co.Greenock	Greenock Macnab&Co.	1867	BelfastSteam ShipCo.(Lim.)	Belfast				
291 2583 *STPW*	**Volturno** Bk Wood *Maresca*	571 — —	137·8|29·8|20·2		.....	Castellamare B.Bonifacio	1871	G.Molle	Naples				
292 ✠ 51038 *QFBJ*	**Voluna** Bk Wood *Heinrichs* F&YM5,86 pt7,83 cf	245 245 240	106·9|24·7|15·0 *RQD*5*tns*		..... 9&12yrsMat drp67ptND&srp76	Southwick J.Hardie	1864 11mo	R.Burn& Co	Liverp'l nt.Liv. *Nov.* 84–	Rot. C8	12 4	A 1 5,86	
293	**Volunteer** ScwStm Comp *Sr*	730 — —			T.3Cy.17″27″&44″–36″ 160lb 98HP D.Rowan&Son,Gls.	Dumbarton A.M'Millan& Son	1888	A.J.Harvey	Glasgow (*Class Cont*		15 *e mplated*	A 1)	
294 ✠ 69882 *WSFB*	— Sr Wood 3*Mst J.Milne*86–86 F&YM5,83 cf	147 155 155	99·7|23·8|11·0		.....	Kingston Duncan	1873 10mo	J.Moir Co	Banff nt.Bnf. *Oct.* 82– HTLiv.85	Liv. A&CP	9 6	A 1 6,87	
295 35900 *RSMG*	— Bn Wood *L.Strickland*	125 137 137	90·7|23·0|11·3		.....	NovaScotia	1855	W.Wallace	Dublin				
296 44249 *TSHV*	— Sr Wood *E.Jones* –86 ptIB *Salted*†	116 116 116	81·1|21·7|11·5		..... srp76ND87	Portmadoc Griffiths	1863 6mo	Mrs.J.Jones Rest.Pmd.	Carn'rvn *Dec.*87–6	Pmd. yrs	9 C6	A 1 4,87	
297 29308	— Sr Wood *D.Jones* IB *Salted*	65 65 65	71·1|18·6| 8·2		..... 9&12yrsMat	Aberystwith James	1861 7mo	E.Jones 88Abs87–3yrs	Abrystw Rest.Abs. HTAbs.82	Abs. 79–	10 7	A 1 2,87	
298 *QCHN*	**Von Berg** Bk Wood *Steinbrügge* –87	665 — —	142·1|32·1|20·2		.....	Motzen D.Oltmann's Wwe.	1857	O.Thyen	Bremen				
299 ✠ *PWSD*	**Voorwaarts** ScwStm Iron 3*MstSr S.Turftaer* 3*Dks*(1*ptIrn*) 5*BHds* Cem	2066 2802 2437	368·0|37·2|25·5 *P*72*ftF*54*ft* drp79&82	27 „ 3	C.2Cy.50″&86″–42″ (*i*) 60lb 400HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co. LMC5,87	1874 7mo	Stoomvaart Maatschappy Nederland *ss*	Amstdm Ams. *No*3	Ams. A&CP –5,87	*u*	100A1 2,88	
300	— Bn Wood *H.Schuth* –76 F&YM4,86 1*Dk Roof*	184 194 169	101·7|22·5|11·8		.....	Hoogezand J.A.Hooites	1876 4mo	J.A.Hooites Con	H'gzand t. Vdm. *Apl.* 85–	Vdm CP	9 6	A 1 4,88	

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301 ✠ 74536 PWVK	Vortigern	ScwStm Iron Sr	876 1362 1278	287·8	30·4	21·0		C.2Cy.28″&58″–36″ (i) 90lb B811,86 150HP G.Forrester&Co.Liverpool	Liverpool T.Royden&Sns MS8,85	1876 6mo	W.H.Dixon	Liverp'l ssH.Kg.N	HKg A&CP o2–85	p	100A1 12,86
	FOUNDERED Sr Brown82–82	P17ftF20ft													
	2Dks(1Irn) 4BHds Cem	F18ft													
302 LKTD	Vorwarts	ScwStm Iron Sr	612 781 —	190·9	26·2	20·4		C.2Cy.25″&40″–27″ 80HP HowaldtBros.Kiel	Kiel Howaldt Bros.	1879	M.Jebsen	Apenrade			
		Bruhn85–85													
303 ✠ 62464 MCBP	Voyager	Bn Wood W.Geddes85–85	242 250 242	119·0	22·9	13·5	14 „ 8	Hold beams pt8SyrsMat	Kingston Kinloch	1873 3mo	D.Reid Co	Banff nt.Bhn.M	NYk ar84– A&CP	11 7	A 1 12,86
	r&YM12,86 cf Salted														
304 ✠ 60596 LBQK	Voyageur	Sr Wood 3Mats W.Blackmore87–87	196 210 210	112·9	24·1	12·9	13 „ 8	srp80	Brixham Upham & Sons	1868 1mo	F.leBoulanger Co	Swansea nt. Mil. Jan 88	Mil. A&CP	12 5 C8	A 1 4,88
		ptIB Salted88													
305 ✠ 87991	Vril	ScwStm Iron Well deck Sr T.Roberts83–84	175 371 303	159·5	23·1	11·6	12 „ 1	C.2Cy.20″&40″–28″ (s) 80lb ✠LMC4,88 68HP J.&T.Young,Ayr	Ayr M'Knight, M'Credie&Co.	1884 6mo	D.Macdonald ssCly.No1–88 WB=FPT23tns	Liverp'l APT20tns	Cly. LA&CP	g	100A1 4,88
		1Dk(ptIrn) 4BHds Cem	F18ft	RQD54ftBD36ft											
306 ✠ 92910 KLGW	Vulcan	ScwStm Steel Well deck Sr W.Skinner87–87	1441 2205 1714	283·1	37·0	19·2	22 „ 2	T.3Cy.22″36&58″–39″ (o) 150lb 190HP T.Richardson&Sons,Hpl.	W.Hartlpl. E.Withy&Co. ✠LMC3,87	1887 2mo	T.Robinson WB=CellDB242ft375tns	W. Htlpl 42ft375tns	Stk. A&CP	r	100A1 2,88
		1Dk(Stl)&Webfrms 5BHdsCem	F31tRQD82ft	P29ftBD112ft											
307 RDPQ	—	ScwStm Iron Sr Knüppel86–86	813 1042 954	237·0	30·5	15·9		C.2Cy.29″&54″–33″ NB84 120HP Gilbert&Cooper,Hull	Sunderland J.Laing	1873 2mo	Sartori&Berger WB=DBa&f	Kiel Third Sur	Cff. vey83	Lv ✠	10,86
		1Dk(Irn)2trB 4BHds	F31tns												
308 22168	—	PadStm Iron	81 149 149	108·0	19·1	9·6		L.2Cy.31″–44″ 60HP J.Stewart,Blackwall	London C.J.Mare	1858	Board of Trade	London		...	
309 3214 HSKF	—	Sr Iron (ex Steamer) Drennan76–84	109 117 110	90·1	18·5	9·0		len&raised	Paisley Blackwood& Gordon	1855	W.R.Drennan	Hull Re	Hul. st65–	6 4	10,67
		2BHds	Brk7tns												
310 93329	Vulcano	ScwStm Steel T.Steven	197 351 291	150·0	28·1	9·1		C.2Cy.13½″&24″–24″ 30HP Denny&Co.,Dmb.	Dumbarton W.Denny & Bros.	1886 10mo	LaPlatense FlotillaCo. Lim.	Glasgow			
			RQD54ftF21ft												
311 12765 LDFW	Vulture	ScwStm Iron Sr	345 507 507	176·8	27·5	15·7		75HP J.Laing	Sunderland J.Laing	1855 10mo	Capt.E Jenkins	London		...	

*** Additional Ships are inserted in the Supplement at the end of the Register.

N.B.—All vessels assigned a character in the Register Book are required, under the Rules of the Society, to be submitted to Surveys by the Society's Surveyors periodically (annually, if practicable), in order to its being seen that their efficiency is duly maintained. It is also a condition that all repairs of ships or machinery required at ports where there is a Surveyor to this Society, in order to their retaining the characters assigned to them in the Register Book, must be carried out under the inspection and to the satisfaction of the Society's Surveyors. Ships or Machinery repaired at ports where there is no Surveyor to this Society must be surveyed by one of the Society's Surveyors at the earliest opportunity.

The *Date of Survey* of a ship only certifies to its efficiency at that time.

In reference to the Rules of the Society, and in order to prevent the disappointment arising from ships losing their characters from want of survey, it is hereby intimated that the duty of giving *Notice of Periodical Surveys* required by the Rules, or when repairs are necessary in consequence of damage, or from other causes, rests with the Owners, Masters, or Agents.

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1	**W. A. Scholten** ScwStm Iron 3 *Mst Sr G. Bakker* 82–86 2 *Dks* (1 *pt Irn*) *& Spar dk* COLLISION		1866 2589 1703	351·0 38·2 19·4 27·6		C.2Cy.50″&88″–48″ 80lb NB86 360HP R.Napier&Sons, Glasgow	Glasgow R.Napier&Sns LMC4,86	1874 2mo	Nederlandsche Amerikaansche Stoom Maats.	Rottrdm *ss* Rot. *No* 3	Rot. –4,86		100A1 4,87	
2 90303 *JMVP*	**W. B. Ferguson** ScwStm Iron *Well deck* *Sr Wilson* 73–84 1 *Dk* (*Irn*) 2 *trB* 5 *BHds*		1086 1686 1310	240·0 38·1 18·2 *P* 77 *tns Brk* 83 *tns* *BD* 139 *tns F* 38 *tns*		C.2Cy.31″&57″–39″ 140HP Carr&Co(Lim) Sunderland	Sunderland ShortBros.	1883 12mo	J. Westoll *WB=DB & f*	S'ndrlnd	ff.	Lv ✠	A1* 8,87	
3 ✠ (*ex* Min)	**W. B. Godfrey** Bk Wood *Dabel* –88 F&YM 8,87 cf		623 642 595	174·5 29·8 19·3		..... Iron Beams 1rp67 drp71&74	Greenock Steele	1861 7mo	T. R. Foster& others Con	Honolulu HT Liv. 85 t. Sng. *Jne*	Auk. *e* 85–	14 C9 5	A 1 9,87	
4 ✠ 77419 *RDGQ*	**W. D. Potts** Sr Wood *J. Williams* –86 1 *Dk* ptIB *Salted*		97 112 112	83·0 22·0 10·4		..... 10&12yrsMat	Pwllheli Williams	1878 1mo	R. Williams	Carn'rvn HT Bng. 83	Pmd. A&CP	12	A 1 10,87	
5 ✠ 52490 *HGWT*	**W. G. Russell** S Wood *Williams* 86–86 ptIB		1248 1307 1150	200·9 37·4 22·9		..... WF&s74 ptND&srp74	Quebec Russell	1865 8mo	J. Thomas	Liverp'l	Cff. A&CP	8 C5	2,78	
6 66269 *WSCP*	**W. H. B.** Bn Wood *F. Couch* –87 F&YM 6,85 ptIB *Salted*		187 199 199	105·0 24·6 12·8		..... drp72&73	P.E. Island M'Millan	1871 11mo	J. Randell&Co.	Swansea HT Liv. 85	Liv. A&CP	9 C6	6,88	
7 72193 *NQPD*	**W. H. Corsar** S Wood *Brown* 82–82		1410 1479 1312	220·3 40·4 23·4 *P* 64 *ft F* 31 *ft*		.....	Nova Scotia Brown	1874	W. T. Dixon&Ss	St. John, N.B.				
8 ✠ 92226	**W. H. L.** K Wood *C. Lawrence* 86–86 1 *Dk* IB *Salted*		100 100 99	81·2 21·0 11·1	11 " 6	..... ptO Mat	Falmouth W.H.Lean	1885 12mo	W.H.Lean	Falm'uth	Fal. LA&CP	9	A 1 2,88	
9 ✠ 68918 *NWFP*	**W. H. Watson** Bk Iron *H. Lawrence* 84–84 1 *Dk* 2 *trB* 1 *BHd* Cem		514 533 482	160·0 28·5 16·7 *RQD* 36 *ts F* 17 *ts*		.....	Sunderland ShortBros.	1875 4mo	W. Porter&Sns *ss* Ldy. *No* 3–8,87	Liverp'l	Ldy. A&CP	m	100A1 8,87	
10 ✠ 73268 *PLVW*	**W. Harkess** ScwStm Iron *Well deck* *Sr R. Verrill* –87 1 *Dk* 2 *trB* 4 *BHds* Cem		740 1157 914	231·4 30·0 17·4 *P* 144 *ft F* 30 *ft* drp76,77&86	18 " 4 *S* 1 " 7½ *W* 1 " 10	C.2Cy.27″&50″–33″ (*i*) 65lb BS8,88 99HP T. Richardson&Sons, Hpl.	Middlesbro' W. Harkess LMC6,86	1874 11mo	Mrs H. Harkess (E. Harris&Co. *Mgrs.*) *ss* Stk. *No* 3–6,86	Mdlsbro *WB=DB a* 78 *ft f* 35 *ft*	Stk. A&CP	n	90A1 5,86	
11 ✠ 89210	**W. I. Radcliffe** ScwStm Steel *Well deck* *Sr T. Venables* 1 *Dk* (*Stl*) 2 *trB* 4 *BHds* Cem		1342 2077 1620	270·5 36·8 20·1 *RQD* 72 *ft BD* 108 *ft* *F* 29 *ft*	21 " 8	T.3Cy.21″34″&57″–39″ (*a*) 150lb 195HP Palmers' Co. (Lim). Nwc.	Newcastle P lmer's C(Ld.) ✠LMC7,86 *WB=DB a* 84 *f*	1886 6mo (E. *tf* 104	W. I. Radcliffe, S.S. Co. Lim. Thomas, Radcliffe &Co.) *ft & u E & B* 63 *ft* 46	Cardiff &Co.) 5 *tns APT*	Cff. LA&CP	r	100A1 1,88	
12 ✠ 78969 *TFBM*	**W. J. C.** Sr Wood *A. J. Burt* 1 *Dk* IB		80 86 86	79·2 20·8 9·5	10 " 2	.....	Truro Dyer	1880 4mo	W. H. P. Martin	Truro HT Fal. 85	Fal. LA&CP	9	A 1 5,85	42 *tns*
13 ✠ 86539 *HWQS*	**W. J. Pirrie** S Iron *Luther* 86–86 2 *Dks* (*UIrn–ws*) 4 *Msts* 1 *BHd* Cem		2516 2576 2404	308·2 42·8 25·0 *P* 58 *ft F* 34 *ft*	27 " 0	.....	Belfast Harlnd&Wolff	1883 5mo	S. Lawther *ss* Lon. *No* 1–87	Belfast	Lon. LA&CP	w	100A1 5,87	
14 60652 *LQHC*	**W. L. J.** Bkn Wood *Renward* 85–86 ptIB *Salted*		302 316 278	120·4 26·7 14·6		..... DS 83	P.E. Island Ramsey	1870 9mo	D. Jenkins	Swansea HT Abs. 82	Cff. A&CP	9 C6	8,88	
15 56032 *JBRK*	**W. M. J.** Sr Wood *Evans* 85–85 IB		97 103 103	79·0 21·0 10·3	11 " 0	..... srp75 NDN Klsn&srp84 drp87	Burton Stather Wray	1867 2mo	W. M. Jeffreys	Swansea SSMil84–5yrs	Sws. A&CP	8 C5	A 1 10,87	
16 68282	**W. R. T.** Sr Wood *T. Wellington* 72–72 1 *Dk* IB		60 60 60	65·3 19·7 9·0	9 " 7	.....	Truro J. Wellington	1872 5mo	R. Wellington	Truro	Fal.		10,86	
17 ✠ 87232	**W. S. Caine** ScwStm Iron *Dandy* *A. Grant* 1 *Dk* 3 *BHds* Cem		74 155 145	122·4 21·1 7·9 *BD* 31 *ft*		C.2Cy.14″&27″–21″ 85lb 35HP DeWinton&Co. Carnarvon	Amlwch W. Thomas ✠LMC5,87	1883 4mo	SS. W. S. Caine Co. (Lim.) (W Thomas&Co)	Liverp'l *ss* Liv. *No* 1–87	Liv. LA&CP	b	100A1 5,87	
18 ✠ 70304 *NRVT*	**W. W. Lloyd** Bg Wood *Griffiths* –79 F&YM 9,84 ptGIB *Salted*		244 261 253	116·0 24·5 14·4 *RQD* 30 *ft*	15 " 4	..... 10&12yrsMat drp76	Portmadoc Roberts	1875 1mo	Owen Lloyd Con	Carn'rvn t. Pmd. *Jan.* 87–	Pmd. A&CP	12 4	A 1 8,87	
19 (*ex* Russia) *MBTW*	**Waesland** ScwStm Iron *Buschmann* 82–87 4 *Msts* 7 *BHds* Cem 3 *Dks* (2 *Irn*) *& Awn dk*		3054 4752 3513	435·1 41·9 29·9 len 80 34·9		C.2Cy.48″&86″–54″ (*j*) 80lb ✠NE&B80 500HP J.&J. Thomson, Glasgow	Glasgow J.&G. Thomson ✠LMC4,85 BS5,88	1867	Soc. Anon. Belge Americaine *ss* Bel. *No* 3–11,	Antwerp *load line* 08 *ss* Ant. *No* 1–85	Ant. 25 *ft* LA&CP	y	100A1 8,88 *Awn dk*	
20 ✠ 51347 *HWFS*	**Waft** Sr Wood *Saunders* cf		131 131 131	90·0 20·7 12·3		.....	Brixham Dewdney	1866 8mo	W. G. Kendrick &Co.	Brixham	Bxm A&CP	9 C6	6,76	

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21 ✠ 84482 WLSK	**Waihora** *Sr Popham* 3*Dks*(*UStl*-ws) 4*BHds* Cem	ScwStm Steel 2003 1729	1269	285·0	36·2	22·6		C.2Cy.38″&68″–45″ (*c*) 74lb ✠LMC11,86 250HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs	1882 11mo *WB*	UnionS.S.Co. ofNewZealand(L.) = *CellDB232f33*	Dunedin 4*ts ss*Mel.	Mel. LA&CP	*s* *No*1–86	100A1 4,86	
22 ✠	**Waikato** *H.Kruse* 2*Dks* 1*BHd* Cem	S Iron 1053 892	1021	210·5	34·1	19·2		*P*61*ft F*41*ft*	Sunderland J.Blumer&Co.	1874 1mo	J.C.Pfluger&C. *ss*Lon.*No*3–8,86	Bremen	Lon. A&CP	*q*	100A1 7,87	2
23 80474	**Waikema** Steel *Malling*	TwinScwStm 243 208	175	142·8	25·5	8·2		C.4Cy.15″&26″–15″ 60HP Denny&Co.Dumbarton	Rangoon IrrawaddyCo.	1879	Irrawaddy FlotillaCo.(Lim.)	Glasgow				
24 ✠	**Waikna** *Bn* 1*Dk* 4*BHds* Cem	ScwStm Steel 155 132	95	104·0	23·0	8·5	9 „ 3	C.2Cy.9″&18″–14″ (*i*) 75lb 20HP A.Shanks&Sons,Arbroath Boiler Experimental	Sunderland R.Thompson &Sons	1885 9mo	Honduras Government		Sld.	*c*	100A– 9,85	
25 ✠ 70629 XMFS	**Waimate** *Cawse* 1*Dk*2*trB* 1*BHd* Cem	S Iron 1156 1016	1123	219·7	35·1	20·7		*P*44*ft F*34*ft*	Sunderland J.Blumer&Co.	1874 8mo	New Zealand ShippingC. (Lim.) *ss*Lon.*No*3–9,87	Lyttelton N.Z.	Lon. A&CP	*r*	100A1 5,88	8 24
26 68507 QNRD	**Waimea** (*ex* Dorette) *Pottinger* –87	S Iron 871 777	848	194·3	31·7	19·0		*P*72*tns*	Hamburg Godeffroy	1868	New Zealand ShippingC. (Lim.)	Lyttelton N.Z.				8
27 92813	**Wainfleet** *Trawler G.Smith* 1*Dk* ptIB	K Wood 90 90	90	80·0	21·0	10·4			Galmpton W.A.Gibbs	1886 3mo	ButtBros.	Grimsby *For fishing*	Ply. LA&CP	12	A 1 3,86 *purposes*	
28 ✠ 91782 QHWG	**Wainui** *Sr J.Ryan* 1*Dk*2*trB* 4*BHds* Cem	ScwStm Steel 640 562	391	196·0	28·2	14·7	15 „ 9	C.2Cy.25″&50″–36″ (*a*) 100lb 95HP Muir&Houston,Glasgow	Dumbarton MurrayBros. ✠LMC10,86	1886 9mo	UnionS.S.Co. ofNewZealand(L.) *WB* = *DBa29ftf22ft105tn*	Wllngtn	Dmb A&CP	*k*	100A1 10,86	
29 ✠ 73598 WTLR	**Waipa** *Forsdick* –87 2*Dks* 1*BHd* Cem	S Iron 1057 885	1017	204·1	34·2	20·0		*P*58*ft F*30*ft*	Newcastle Palmers'Co.	1875 10mo	New Zealand ShippingC.(Lim.) *ss*Lon.*No*2–83	Lyttelton N.Z.	Lon. A&CP	*q*	100A1 7,87	8 19
30 ✠ 84478 WLSG	**Wairarapa** *Sr* 3*Dks*(*UStl*-ws) 5*BHds* Cem	ScwStm Steel 1786 1565	1023	285·2	36·3	23·7		C.2Cy.41″&70″–48″ (*c*) 73lb 292HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs ✠LMC12,85	1882 5mo *WB*	UnionS.S.Co. ofNewZealand(L.) *ss*Ddn.*No*1–86 = *CellDB204f28*	Dunedin 3*t FPT33t*	Ddn. LA&CP	*s* *APT2*	100A1 1,86	1*ts*
31 ✠ 73021 QPRB	**Wairoa** *Bunyard* –87 2*Dks* 1*BHd* Cem	S Iron 1057 885	1015	204·1	34·2	20·0		*P*58*ft F*30*ft*	Newcastle Palmers'Co.	1875 11mo	New Zealand ShippingC.(Lim.) *ss*Lon.*No*2–84	Lyttelton N.Z.	Lon. A&CP	*q*	100A1 7,87	8 14 2a
32 ✠ 73886 PRTH	**Waitaki** WRECKED *Sr Crawford* *Well deck* 1*Dk* 5*BHds* Cem	ScwStm Iron 412 243	228	164·8	22·0	10·2		C.2Cy.24″&46″–30″ (*i*) 68lb 90HP T.Wingate&Co.Glasgow	Glasgow TWingate&Co. LMC10,85	1876 5mo	Kamo ColliecyCo.(Lim.) *ss*Auk.*No*2–85	Aucklnd N.Z.	Auk. A&CP	*g*	100A1 12,85	
33 ✠ 70592 XFMS	**Waitangi** *T.Leeman* 2*Dks* 1*BHd* Cem	S Iron 1161 1019	1128	222·0	35·1	20·8		*P*45*ft F*34*ft*	Sunderland J.Blumer&Co.	1874 6mo	New Zealand ShippingC.(Lim.) *ss*Lon.*No*3–10,87	Lyttelton N.Z.	Lon. A&CP	*r*	100A1 10,87	3 6 8
34 ✠ 70176 PFKL	**Waitemata** (*ex* Fylde) *Ohlson* –84 P&YM3,83 CF *Salted*	Bkn Wood 379 320	365	146·9	29·0	12·9		*RQD*44*ft*	Sunderland R.Thompson	1875 2mo	D.B.Cruickshank	Aucklnd HTPhl.79	Auk. A&CP	13	6,86	
35 ✠ 73830 PQGW	**Wakatipu** 1*Dk* *Sr* (*ptIrn*) §-*Sp dk* 3*trB* 4*BHds* Cem	ScwStm Iron T.G.Fenn–87 1797 1759	1158	290·0	33·1	16·4 24·0		C.2Cy.41″&71″–42″ (*i*) 60lb 256HP Denny&Co.Dumbarton	Dumbarton W.Denny&Brs LMC3,85	1876 5mo	UnionS.S.Co. ofNewZealand(L.) *ss*Ddn.*No*2–85 *WB* = *MT34f*	Dunedin N.Z. *t*320*ts*	Ddn. A&CP	*r*	100A1 3,85 *Spar dk*	
36 ✠ 84187 WFNV	**Walden Abbey** *J.Williams*79–82 2*Dks* 1*BHd* Cem	S Iron 1799 1676	1754	263·0	39·1	24·1		*P*37*ft F*22*ft*	Liverpool W.H.Potter&S	1881 11mo	J.Poole&Co. *ss*Liv.*No*1–87	Liverp'l	Liv. LA&CP	*u* Lv ✠	100A1 A1✱1 9,87	
37 93546 RFSJ	(*ex* St. Andrew)	ScwStm Iron *Bk* 2306 2251	1463	322·5	33·9	29·0		T.3Cy.20″,33,″&54″–39″ 200HP Barclay, Curle Tpd88 D.&W.Hndrsn&Co.	Glasgow Gls. &Co.	1861	J.&A.Allan	Glasgow				
38 58125 BWFP	**Waldridge** *Sr Camilleri* 1*Dk*2*trB* 3*BHds* Cem	ScwStm Iron 662 637	433	189·9	28·8	16·7		C.4Cy.18″&36″–30″ (*i*) 65lb NB83 *fitted*87 80HP G.Clark,Sunderland	Sunderland J.Laing LMC1,87	1868 2mo	E.R.Dix *ss*Sld.*No*3–10, 81 *ss*Sld.*No*1–87 *WB* = *DBa6*	S'ndrlnd 1*ftf*1	Sld. A&CP	Lv 1*ft*	A1 A1,1 1,88	20
39 ✠ 89022	**Wallace** *Dandy*	ScwStm Iron *Tulloch*86–86 100 100	39	92·6	18·0	9·4		C.2Cy.15″&27″–21″ (*j*) 75lb 32HP Hawthorns&Co.Leith	Leith Hawthorns&C. ✠LMC11,88	1883 11mo	General Steam FishingCo.(Lim.) *WB* = *FPT8tns*	Granton	Lth. LA&CP	*a*	100A1 6,87	
40 85434 HMPB	1*Dk*2*trB* P&YM11,85 ptIB BROKEN UP	Bk Wood *W.Smith*78–82 1618 1454	1583	223·6	41·5	23·5	26 „ 9	*P*56*tns*	Nova Scotia J.B.North	1882 12mo	M.Shaw&Co.	Windsor N.S.	Shi. LA&CP	9	A 1 11,85	

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41 ✠ 70895 *WTBD*	**Wallacetown** S Iron *Wortley* 1*Dk*2*trB* 1*BHd* Cem	1626 1626 1543	252·1|38·7|23·5 *FD*		.....	Sunderland T.R.Oswald	1874 11mo	Hargrove& Hellon	Liverp'l	Liv. A&CP	*t*	100A1 1.86
42 ✠ 87830 *HNPD*	**Wallachia** ScwStm Iron *Well dk Sr* S*MW.Croskery*79–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1113 1724 1375	259·2|36·1|18·0 *RQD*88*ftBD*74*ft F*32*ft*	19 „ 4 *S*1„11 *W*2„2	C.2Cy.30″&60″–42″ (*a*) 90lb ✠LMC9,87 170HP Oswald,Mordaunt&C.Sou.	Southampt'n Oswld,Mrdnt& Cameron&Co. *ss*Liv.*No*1–87 *WB*=*DBuE* 4*ft*105*tsAPT*25*ts*	1883 3mo	Taylor, *ss*Liv.*No*1–87 *&* *B*3	Liverp'l *MT*32*ft*3	Liv. LA&CP	*u*	100A1 1.86
43 84180	**Wallasey** TwinScwStm Iron *Evans*63–83	251 459 459	140·0|45·0|11·0		C.4Cy.20″&35″–24″ 99HP W.Allsup&Sons,Preston	Preston W.Allsup &Sons	1881 9mo	Wallasey LocalBoard	Liverp'l 48*tns*			...
44 61396 *MJLN*	**Walls Castle** Bk Wood (*ex*Wamphray) *H.Kennett* F&YM5,84 ptIB *Salted* BROKEN UP	626 647 593	155·0|31·1|18·5 *RQD*30*ft*		..... WF&S81	Richibucto Jardine	1872 7mo	H.G.Brown	Liverp'l HTH Kg84	HKg A&CP	9 C6	10,86
45 ✠ 89543 *JQCP*	**Wally** ScwStm Iron *Well deck Sr F.Williams*87–88 1*Dk*(*Irn*)2*trB* 6*BHds* Cem	1381 2141 1672	270·0|39·3|19·0 *RQD*68*ftP*28*ft BD*70*ftF*30*ft*	20 „ 4 *S*2„1 *W*2„4	C.2Cy.34″&65″–42″ (*i*) 80lb 200HP N.E.MarineE.Co.(L.)Sld. ✠LMC2,88	Sunderland N.ofEng.SBC 9mo *WB*	1883	R.Gordon&Co. *ss*Shl.*No*1–88 =*DBa*76*ftf*60*ft*	London Shl. A&CP 339*tsFPT* 87*tsA*	Shl.	*r*	100A1 9,88 *P* 75*tns*
46 ✠ 74757 *HLNG*	**Walney** ScwStm Iron *Sr Fisher*74–85 1*Dk*(*Irn*) 3*BHds* Cem	87 235 192	130·2|21·2| 9·0 *RQD*47*ftF*18*ft*		C.2Cy.18″&32″–24″ (*i*) 80lb B82,88 45HP J.&T.Young,Ayr	Whitehaven WhnSBC (Lm) 2mo LMC5,86	1881	G.Nelson&Sns. *ss*Liv.*No*1–86 *WB*=*DBf*65*ft*60	Wh'thvn Liv. LA&CP *tns*	Liv.	*d*	100A1 5,86
47 56949	— PadStm Iron *Sr Tomlison*71–	83 200 199	146·5|20·5|10·1		2Cy.40″–48″ NB77 100HP Macnab&Co.Greenock	Greenock Macnab&Co.	1868	SirJames Ramsden	Barrow			
48 71023 *PJKQ*	**Walter D. Wallet** S Wood *W.L.Bryde* –87	1413 1451 1254	202·5|40·0|24·0 *P*136*tnsF*38*tns*		.....	NovaScotia S.H.Jeffery	1875	W.H.Ross&Co.	Liverp'l			
49 ✠ 86533 *WMFC*	**Walter H. Wilson** S Iron *W.H.Wadman*83–83 2*Dks*(*UptIrn*-ws) 1*BHd* Cem	2461 2518 2347	308·1|42·7|24·9 *P*58*ftF*34*ft*		.....	Belfast Hrland&Wolff	1882 7mo	S.Lawther	Belfast	Liv. LA&CP	*w*	100A1 5,86
50 50850 *JQGP*	**WalterJ.Cummins** BnWood *J.Johnston* IB	134 145 145	91·3|23·1|11·6		.....	Miramichi Brown	1865 5mo	T.O'Brien	Wigtwn.	Liv. A&CP	*s*	7,70
51 ✠ 91497	**Walter Scott** ScwStm Iron *SrJ.Hutchinson*87–87 1*Dk*(*Irn*) 4*BHds* Cem	389 622 520	180·5|29·0|12·3 *RQD*18*ftBD*11*ft F*21*ft*	14 „ 4	C.2Cy.24″&46″–36″ (*a*) 80lb ✠LMC9,85 90HP T.Clark&Co.Nwc.	Blyth Blyth S.B.Co. (Lim.) *WB*	1885 8mo	W.Scott =*CellDB*147*f*18	Bristol 9*tns APT* 13*tns*	Hpl. A&CP	*i*	100A1 9,87
52 ✠ 89182 *JMBV*	**Walter Thomas** ScwStm Iron *Sr E.H.Dalton* 2*Dks*(*Irn*)3*trB* 5*BHds* Cem	1480 2264 2111	287·0|37·4|24·6 *P*30*ftBD*60*ftF*33*f*	25 „11	C.2Cy.36″&68″–45″ (*a*) 80lb 197HP Palmers'Co.(Lim.)Nwc. ✠LMC6,84	Newcastle Palmers'Co. (Lim.) *WB*=	1884 4mo	WalterThomas, SS.Co.(Lim.) (E.Thomas,Radcliffe&Co.) *DBa*9	Cardiff Cff. LA&CP 0*ftf*16*ft&uE&B*3 8*ft*270*t APT* 10*ts*	Cff. LA&CP	*s*	100A1 9,88
53 ✠ 70309 *PGHT*	**WalterUlric** Sr Wood *Owen*85–85 IB *Salted*	98 112 112	85·8|22·5|10·9		..... 10&12yrsMat	Nevin Owens	1875 10mo	R.Evans&Co. Cont.Pmd.	Carn'rvn Pmd. Oc 87–8	Pmd. A&CP	12	A 1 5,88
54 ✠ 76941 *QMWH*	**Walton** ScwStm Iron *Well deck Sr E.R.Blake*83–86 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	688 1069 878	218·5|31·0|17·4 *RQD*84*ftBD*40*ft F*25*ft*drp83&87		C.2Cy.27″&50″–36″ (*i*) 70lb BS8,87 99HP G.Clark,Sunderland LMC11,86	Sunderland ShortBros *WB* =	1877 1mo *D*	C.C.Barton *ss*Lon.*No*3–8,87 *Ba*63*ftf*63*ft*174*t*	London Cff. A&CP *sFPT*20*ts APT*1 5*ts*	Cff.	*m*	100A1 9,88
55 ✠ 75215 *WLJS*	**Wanaka** ScwStm Iron *Sr Johnston* *Well deck* 1*Dk* 5*BHds* Cem	278 493 297	174·8|23·2|11·4 *P*121*ftF*21*ft*		C.2Cy.26″&52″–30″ (*i*) 70lb 120HP T.Wingate&Co.Glasgow LMC6,85	Glasgow T.Wingate&Co *ss*Dd	1876 7mo	UnionStmShip Co.ofNewZealand (Lim.)	Dunedin Ddn. A&CP n.*No*2–85	Ddn. A&CP	*g*	100A1 6,86
56 54593	**Wanderer** PadStm Iron *Sp Brownfield*70–84	35 101 101	98·0|18·0| 9·2		2Cy. 50HP	Newcastle	1865	Corporation of Preston	Preston			
57 ✠ 65789 *MTRN*	— Sr Wood *Bogg* LOST F&YM11,84 cf *Salted*	256 262 254	121·3|25·0|13·9		..... Bilge Strakes pt8yrsMat	Kingston Kinloch	1874 4mo	D.Reid Co	Leith Msl. nt.Ham.*A* *pl*85– A&CP	Msl.	11	A 1 5,86
58 ✠ 73898 *PJFB*	**Wandering Chief** Bk Wood *D.Harris* F&YM4,87 cf *Salted*	418 447 406	147·0|27·7|17·0 *RQD*5*tns*	19 „ 1	.....	Kingston Kinloch	1876 1mo	W.Kinloch C	Banff Fal. ont.Cly.*Ja* n.88– A&CP	Fal.	12	A 1 5,86
59 ✠ 65363 *WTJS*	**Wandering Minstrel** Bk Wood *F.Walker*87–87 F&YM5,82 cf *Roof*	362 377 318	140·0|27·5|14·5 *RQD*33*tns*		..... drp78	Peterhead Stephens	1875 7mo	Shark Fishery Co. (Lim.) of Hong Kong	H.Kong Lon. HTLon.82 A&CP	Lon.	10	5,86
60 ✠ 89490 *JBVT*	**Wandle** ScwStm Iron *Well deck Sr J.Trattles*79–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1152 1783 1414	258·5|34·5|19·5 *RQD*62*ftP*26*ft BD*70*ftF*31*ft*	20 „ 6	C.2Cy.33″&61″–33″ (*b*) 75lb 150HP T.Richardson&Sons, Hpl. ✠LMC11,88	W.Hartlp'l E.Withy&Co. 10mo *WB*=*DBa*74*ftf*9	1883	Steel,Young&Co. 6*ft*308*tns*	London Stk. LA&CP	Stk.	*q*	100A1 5,88

1	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'e Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment & Letters, a, b, c, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey
61	Wandrahm *Sr* *Rehse* 87–87	ScwStm Iron	1050 1629 —	257·8	33·8	24·7		C.2Cy.32″&60″–36″ 160HP FlensburgS.B.C.Flensburg	Flensburg FlensbrgSBCo	1881	Dampschiffs Gesell. RhedereiHansa	Hamb'rg			
62 ✠ 74932 QLSP	Wanganui *J.Adams* –85 2*Dks* 1*BHd* Cem	S Iron	1077 1136 984	215·3	34·0	20·4		.....	Glasgow A.Stephen&Ss.	1877 1mo	NewZealand ShippingC.(Lim.) *ss*Lon.*No*2–85	Lyttelt'n N.Z.	Lon. A&CP	*r*	100A1 5,87
63 ✠ 73611 PHVT	Wanlock *Cooper* 84–84 1*Dk* 2*trB* 1*BHd* Cem	Bk Iron	745 777 713	189·7	31·3	19·1	22 „ 7	.....	Glasgow Lon.&Glas.Co.	1875 12mo	Bramwell & Gardiner *ss*Hul.*No*2–84	London	Hul. A&CP	*o*	100A1 8,84
64 ✠ 86197 WPMG	Wans Fell 3*MstSr* *Little* 86–86 1*Dk*(*Irn*) 3*BHds* Cem	ScwStm Iron	99 288 241	145·0	22·0	10·1		C.2Cy.20″&38″–27″ (*j*) 80lb 65HP Kincaid&Co.Greenock	Paisley H.M'Intyre&C ✠LMC10,86	1882 5mo *WB* =	Wans FellSSCo (G.Nelson&Sons) *FPT*13*tonsAPT*3	Liverp'l 0*tns ss*Liv	Brs. LA&CP *No* 1–86	*e*	100A1 1,87
65 16788 MCWF	Wansbeck *Sr*	ScwStm Iron	364 588 544	184·1	27·5	16·2		2Cy.36″–30″ NB71 86HP Ravin&Bairn,Newcastle	Newcastle D.Burn	1857	GeneralSteam NavCo.	London	Burn		Burden 4/.
66 ✠ 69499 HJMF	— *Harroway* 86–86 cf	Bk Wood	392 403 388	128·6	28·1	17·1		..... srp75	Sunderland Hodgson	1868 9mo	R.L.Manners	N.Sh'lds HTBly.75	Shl. A&CP	10	10,77
67 ✠ 91919	Wapping 1*Dk* *Sr* *T.White* 86–86 (*Irn*)*&Web frames* 4*BHds* Cem	ScwStm Iron	442 688 596	160·0	35·0	14·6	15 „ 3 *S*1 „ 11 *W*2„ 0½	C.2Cy.27″&50″–33″ (*s*) 75lb ✠LMC5,86 120HP CentralM.E. Co. WHrtl'pl	W.Hartlp'l W.Gray&Co. *WB* =	1886 4mo *D B a*	Sheffield Neave 48*ft f* 49*ft* 179*ts F*	London *PT* 39*t AP*	Hpl. A&CP *T* 28*ts*	*j*	100A1 2,88
68 ✠	War Spirit r&d73 ptIB	Bk Wood	1165 1190 1086	208·4	38·6	22·7		..... ND&lrp73	Moncton NB	1854		Rest.L HTLiv.78	Liv. liv.73–	7 6	9,78
69 ✠ 97825 SKLC	Waratah *Krause* r&YM11,84 cf	Bk Wood	202 203 193	123·0	25·0	11·0		..... *RQD*38*ft*	Hobart Lucas	1872 6mo	A.Schlink	P.Adelaide HTAd.88 Co nt. Adl. *Ju*	Adl. *ne*83–	11 7	A 1 1,88
70 48850 FWLN	Warblington *J.Taylor* 84–84 IB	Bg Wood	202 — —	105·7	24·3	12·9		..... drp64	P.E.Island M'Millan	1863 10mo	G.Robinson	Newh'vn	Shl.	7	abandoned 8,69
71 ✠ 91823	Warden 1*Dk* *Sr* 5*BHds* Cem	TwinScwStm Iron	140 246 243	134·2	22·3	11·1	11 „ 10	C.4Cy.16″&30″–22″ (*s*) 80lb 77HP W.King&Co.Glasgow	Glasgow T.B.Seath&Co. ✠LMC7,84	1884 6mo	Corporation of theTrinityHouse	London	Gls. LA&CP	*d*	100A1 7,84
72 ✠ 69824 KHVT	Warden Law *T.Graham* cf *Salted*†	Bk Wood	460 477 441	138·0	29·3	17·7		..... *RQD*41*ft* 9&14yrsMat Planksheer Bolts GIB	Sunderland J.Gill	1871 5mo	GreatGrimsby IceCo.(Lim.)	Grimsby HTBrs.78	Sld. A&CP	13	7,83
73 ✠ 93394 KMVJ	Wardha *Sr* *G.G.Stevenson* 74–87 2*Dks* (1*Stl*)*& Spar dk* (*Stl*–ws) 6*BHds* Cem	ScwStm Steel	2552 3917 3609	350·0	47·2	20·3 28·2	21 „ 5	T3Cy25″,41″&67″–48″(*o*) 160lb 360HP A.Stephen&Sons,Glasgow	Glasgow A.Stephen& Sons ✠LMC7,87	1887 7mo	British India SteamNav.Co.(L.) *WB* = *DBuE&B* 6	Glasgow 8*ft* 240*ts M*	Gls. LA&CP *T* 24*ft*	*w* 6 1	100A1 7,87 *Spar dk* 8*ts*
74 70769	Wardleys Iron	TwinScwStm *Sp*	29 112 112	90·5	19·1	9·1		C.2Cy.18″&34″–24″ 50HP Rankin&Blackmore,Gr'nk	P't Glasgow Murdoch& Murray	1882	Lancashire &Yorkshire RailwayCo.	Fleetw'd			
75 ✠ 84486	Wareatea *Sr* *A.Sewan* 1*Dk* 2*trB* 4*BHds* Cem	ScwStm Iron	288 460 363	170·2	26·1	11·4		C.2Cy.20″&40″–30″ (*b*) 80lb 70HP Fleming&Ferguson,Paisley	Paisley H.M'Intyre&C ✠LMC7,86	1883 7mo *WB*	Westport CoalCompany = *DBa* 28*f* 41*ts FP*	Dunedin *T* 40 *ts AP*	Ddn. LA&CP *T* 50*ts*	*h*	100A1 7,86
76 79388 FRDG	Warkworth 1*Dk*(*Irn*) *Sr J.W.N.Searle* –87 *Wel*(*dk*(*ex* Warkworth Harbour)	ScwStm Iron	444 698 529	180·4	30·0	13·0	14 „ 0	C.2Cy.23″&45″–33″ 85HP Dunsmuir&Jackson,Gls.	Paisley H.M'Intyre&C	1880 6mo	TyneSteamShip-pingCo.(Lim.)	Newc'stl		...	
77 ✠ 89401	Warooka *Sr* *W.Gilchrist* 1*Dk* 4*BHds* Cem	ScwStm Iron	120 216 207	150·9	19·1	10·7		C.2Cy.21″&42″–30″ (*i*) 80lb 80HP Fleming&Ferguson,Paisley	Paisley H.M'Intyre&C ✠LMC8,83	1883 7mo	Yorkes PeninsulaS.S.Co.	Adelaide	Gls. LA&CP	*d*	8,83
78 ✠ 86749 BPQW	Waroonga *Sr* *Templeton* 64–86 3*Dks*(*UStl*–ws) 5*BHds* Cem	ScwStm Steel	1609 2513 2210	315·8	38·2	25·1		C.2Cy.40″&73″–51″ (*a*) 80lb 300HP A.&J.Inglis,Glasgow	Glasgow A.&J.Inglis ✠LMC8,83	1882 12mo	British India Associated Steamers (Lim.)	Glasgow	Lon. LA&CP	*t*	1,86
79 ✠ 95004 KNLG	Warora *Sr* *R.Henderson* 72–87 2*Dks*(1*Stl*)*& Sprdk*(*Stl*–ws) 3*trB* 6*BHds* Cem	ScwStm Steel	2554 3920 3609	350·0	47·2	20·3 28·2	21 „ 5	T3Cy25″41″&67″–48″(*s*) 160lb 360HP A.Stephen&Sons,Glasgow	Glasgow A.Stephen& Sons ✠LMC9,87	1887 8mo *WB*	British India SteamNav.Co.(L.) = *DB under E&B* 6	Glasgow 8*ft* 240*ts M*	Gls. LA&CP *T* 24 *ft*	*w* 6	100A1 9,87 *Spar dk* 8*ts*
80 1408 HKCT	Warree	Bn Wood *T.Lamb* IB	103 116 109	81·0	19·8	9·6		..... ptnKlsn&srp76	Liverpool	1837	J.Farrell	Dundalk	Bel.		7,79

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Master, and Dates of Appointment to present Owner's Service & to Ship.	3 Material, Rig, &c. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned. Also Equal Letters.	14 Character. If Assigned. for Hull and Spars. Date Date of Last Survey.
81 ✠ 87149 *HVWC*	**Warrego** *Sr R.M.Phillips*	ScwStm Steel 1*Dk&Spdk(Stl)*3*trB*6*BHds*Cem	867 1552 **1469**	250·0	36·2	22·8		C.2Cy.35″&70″–48″ (*a*) 90lb 250HP W.Doxford&Sons,Sld.	Sunderland W.Doxford&Ss ✠LMC8,88	1883 5mo	Australasian United Stm.Nav. Co.(Lim)	London	Bsb. A&CP	*r* 19	11,[illegible] *Spar d[illegible]*
82 ✠ 93186 *KHJR*	**Warren Hastings** ScwStm Iron *Tug Sr* 1*Dk*2*trB* 5*BHds*	Twin *Taylor* Cem	3 618 **583**	202·1	30·1	15·6	16 „ 6	C.4Cy.27″&52″–33″ 85lb 230HP Rankin& Blackmore, Grk.	Pt.Glasgow R.Duncan&Co. ✠LMC8,86	1886 7mo	CliveSteamTug Co.	Green'ck *WB= APT*	Grk. A&CP	*j* 19 *tns*	100A1 [illegible]
83 90638	**Warren W.** ABANDONED *Buchanan* 1*Dk* ptIB *Salted*	Bn Wood	268 268 **231**	113·1	29·2	11·5	12 „ 9	..... Stem & Stern Post Birch	Montague P.E.I. G.Wightman	1886 8mo	G.Wightman	Charl'tte Town	PEI	9	A— 10,[illegible]
84 ✠ 93893	**Warrington** ScwStm Iron *Sr Hollingshead* 1*Dk*(*Irn*)2*trB* 5*BHds* Cem		412 840 **700**	230·0 *P43ftBD76ft* *F36ft*	30·1	14·6	16„11 *S2 „ 2* *W2 „ 4*	T.3 Cy.22″,35″&57″–42″ 150lb (*s*) 170HP WestgrthEnglsh&CMdlsbr ✠LMC7,86	Newcastle C.S.Swan& Hunter	1886 6mo	Manchester, Sheffield&Lincolnshire Rlwy. Co	Grimsby *WB= Cell DB17ft*	Gms. A&CP	*n*	100A1 6,5[illegible] 100 *tns*
85 69347 *NVBK*	**Warrior** *Sr E.Cane* –88	ScwStm Iron 2*Dks*3*trB*	797 1231 **1208**	241·7 *BD15tns*	30·2	22·4		C.2Cy.29½″&56″–36″ 130HP OuseburnE.W.Co.Nwc.	Sunderland Davison&Co.	1874 1mo	J.Dent,jr. (G.W.Allen&Co. *Mgrs*)	Liverp'l			...
86 2368	— (*ex* Liver)	PadStm Iron *Sp*	24 142 **142**	107·6	19·7	10·1		L.2Cy.39½″–45″ 80HP Fenton&Co.Leeds	Woodhill Liverpool Tug Co.	1846	E.Griffiths	Liverp'l			
87 65636	—	PadStm Iron *Sp*	23 112 **112**	100·8	18·1	9·1		L.2Cy.26½″–48″ 70HP Readhead,Softley&C.S.Shl	S.Shields Readhead, Softley&Co.	1871	T.W.Elliott	London			
88 47249 *VMST*	**Warsaw** *Sr J.Mitchell* –87	ScwStm Iron 4*BHds* Cem	370 585 **502**	209·8 *P36ftF30ft* drp70&83ptND82	25·3	14·4	15 „ 2	C.2Cy.27″&47″–33″ (*i*) 60lb NE&B76 98HP R.Napier&Sons,Glasgow	Greenock Macnab&Co LMC8,86 BS10,87	1864	Leith,Hull& Hamb.StmPktCo. *ss*Lth.*No*3–12,82	Leith *ss*Lth.*No*1	Lth. A&CP –86		*A1 8,5[illegible]
89 ✠ 85805 *WKTR*	**Warwick** 3*MstSr Morice*87–87 3*Dks*(1*Stl*)	ScwStm Steel 6*BHds* Cem	1648 2527 **2339**	316·0 *P33ftBD68ftF31f* drp85	41·2 Iron beams	24·4	27 „ 2 *S4 „11* *W5 „ 3*	C.2Cy.40″&74″–48″ (*s*) 80lb BS11,87 350HP Wighm Rchardsn& C. Nwc. ✠LMC4,85	Newcastle WghmRchrdsn &5mo *ss*Brs.*No*3–4,85 *WB= CellDB*	1882	GreatWestern SteamshipCo.	Bristol	Liv. LA&CP 385	*t* *tns*	100A1 2,5[illegible]
90 91247	—	Barge Iron *Thompson*	161 161 **147**	75·0	22·2	10·6		.....	Seacombe A.Jack&Co.	1885	Liverpool Grain Storage&Transit Co.(Lim.)	Liverp'l			
91 ✠ 51948 *WSFK*	— *J.Mullan*	Bn Wood ptIB	113 — —	86·4	23·4	10·3		.....	P.E.Island Cox	1865 7mo	J.Kingsberry	Belfast	Lon. A&CP	7	5,6[illegible]
92 79480	— *C.Warwick*	K Wood 1*Dk* IB	78 78 **78**	74·4	20·4	10·3		.....	BurtonStather Wray	1879 5mo	W.Martin	Hull	Hul.	9	6,7[illegible]
93 ✠ 77027 *WVDN*	**Warwick Castle** ScwStm Iron *Bg Dowdy*79–85 3*Dks*(*Irn–Uws*) 5*BHds* Cem		1892 2957 **2869**	348·9 *F24ft* drp82	39·4	28·8		C.2Cy.53″&85″–48″ (*i*) 65lb 370HP R.Napier&Sons,Glasgow LMC6,87	Glasgow R.Napier&Sns	1877 8mo	D.Currie&Co. *ss*Lon.*No*2–85 *WB= DB52ft*	London	Lon. A&CP	*o*	100A1 8,5[illegible]
94 ✠ 47486 *VNSP*	— *Hutton* 2*Dks* 2*BHds* Cem	Bk Iron	1158 1208 **1113**	209·4 *P55ftF36ft*	34·1	22·3	23„11	..... ND86	Glasgow R.Napier&Sns *ss*Liv.*No*3–6,77	1863 5mo	Bk Warwick Castle Co. (Lim.) (Woodside&Work man)	Belfast *ss*Dub.*No* 2–85	Liv.		*A1 1,8[illegible]
95 ✠ 45407 *VDGC*	**Warwickshire** *Graham*85–85 2*Dks* 2*BHds* Cem	Bk Iron	647 679 **655**	179·9 *RQD45ftF18ft*	29·0	18·5	20„11	.....	Liverpool T. Vernon&Son	1862 10mo	W.J.MyersSn &C. *ss*Liv.*No*3–10,75 *ss*Ham.*No*2–84	Liverp'l	Brs.		*A1 9,5[illegible]
96 ✠ 84165 *WFBC*	**Wasdale** *W.Browne* 2*Dks* 1*BHd* Cem	S Iron	1821 1879 **1742**	262·3	39·3	24·1		.....	Whitehaven WhthvnS.B.C. (Lim.)	1881 9mo	JDNewton& Co *ss*Liv.*No*1–86	Liverp'l	Liv. A&CP	*w* Lv ✠	100A1 A1[illegible] 1,8[illegible]
97	**Washington** Iron	TwinScwStm *Bg Servan*	1933 3555 —	345·8	43·9	27·9		C.4Cy.47″&84½″–36″ 850HP Schneider&Co.,Creuzot	Greenock Scott&Co.	1863	Compagnie Générale Transatlantique	St.Nazaire			
98 ✠	— 3*MstsSr Cortex* –87 3*Dks*(2*Irn–Uws*) 5*BHds* Cem	ScwStm Iron	1814 2845 **2572**	352·1 *P64ftF35ft*	38·1	27·3		C.2Cy.48″&90″–48″ (*i*) 75lb 665HP A.Stephen&Sons,Glasgow ✠LMC6,80	Glasgow A.Stephen&Ss	1880 5mo	Nav.Gen.Italiana *WB= CellDB*	Palermo	NYk LA&CP	*v*	9,8[illegible]
99 63655 *LKTN*	—	PadStm Iron	22 122 **122**	104·9	18·4	10·1		2Cy.27″–46″ 50HP Readhead,Softley&C.S.Shl	S.Shields Readhead, Softley&Co.	1870	T.A.Dry	NSh'lds			
100 1029 *SVBJ*	— *Cafiero*	Bk Wood	635 — —	141·0	31·2	20·6		.....	Castellamare A.Bonifacio	1874	M.Cacace	Castella-mare			

1	2 Ship's Name. Material, Rig, &c. / Master, and Dates of Appointment to present Owner's Service & to Ship. / Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey	
101 ✠ 90901 KCBJ	**Washington City** ScwStm *Well deck* Steel *Sr Valder*84–85 1*Dk*(Stl)&*Webfrs* 5*BHds* Cem	1490 2296 1659	285·3|36·5|18·8 *P222ftF33ft*	21 „ 7	T.3Cy.23″,37″&60″–36″ 145lb (*a*) 200HP T.Richardson&Son,W.Hpl	W.Hartlpool E.Withy&Co. ✠LMC10,85	1885 9mo	C.Furness *WB = Cell*	W.Htlpl *DB* 240 *ft*	Hpl. A&CP	*r*	100A1 7,87	4
102 71659 JGSJ	**Wasp** ScwStm Iron *Sr McNiel*84–84	287 550 469	190·1|25·1|13·9 *P49tnsF29tns*		C.2Cy.26″&48″–36″ NB84 100HP Blackwood&Gordon,PGls.	Pt.Glasgow Blackwood &Gordon	1874	M.Langlands&Sns	Glasgow			Collision	
103 91488 NGML	— PadStm Iron *Sr*	82 130 130	131·9|19·1| 8·5		2Cy.33″–45″ NB77 70HP Blackwood&Gordon,PGlas	Paisley	1858	TWThompson	Liverp'l				
104 94368	— ScwStm	6	62·5|14·0| 8·0		C.2Cy.11″&22″–18″ 35HP E.Wales,Hull	Hull E.Wales	1888	C.E.Gaselee	London (*Class Cont em* *For Tug purposes*			100A1 *plated)*	5
105 ✠ 63013 KYSG	**Wastdale** ScwStm Iron *Sr G.T.Simmons* *Well dk* 1*Dk*2*trB* 4*BHds* Cem	560 878 713	209·4|28·8|16·3 *RQD73ftF27f* *BD42ft* drp76,77,86&88	16 „ 8	C.2Cy.24½″&53″–33″ 80lb MS1,85 99HP Blair&Co.(Lim.)Stockton	W.Hartlpool R.Denton&Co BS12,86	1872 2mo (E Harris&Co *Mgrs*) *ss*Stk. *No*3–2,85 *WB*=	F.W.Harris	Mdlsbro *DBa*49*ftf*	Hpl. A&CP 60*ft*	*m*	90A1 5,88 Wrecked	3 16
106 ✠ 86384 JCQP	**Watch** Bn Wood *Thomas*86–86 r&YM3,83 ptIB *Roof*	282 304 275	124·8|25·6|14·1 *RQD46ftF17ft*		..... Keelson pt8yrsMat srp83	Guernsey Sebire	1869 6mo	J.Grace&Co.	Guernsy HTLon.83	Gns. A&CP	10 C7	8,85	
107 ✠ 90111 JQMF	**Watchman** Bk Iron *E.Nicolle*84–84 1*Dk* 1*BHd* Cem	449 467 430	171·1|28·1|13·5 *RQD23ftF18ft*	14 „ 8	.....	Belfast Workman, Clark&Co	1884 9mo Wo	Watchman ShipCo(Lim) odside&Workman	Belfast	Bel. LA&CP	*l*	100A1 10,84	12
108 55181 MFQN	**Water Bird** Sr Wood *A.Williams*75–87 (*ex* James Methuen) cf *Salted*†	97 103 103	83·2|21·7|10·3		..... srp77	Fraserburgh Webster	1868 4mo	W.H.Stott&Co	Liverp'l HT Bng.87 SSBng83–7yrs	Bng. A&CP	9 C4 C6	A 1 8,87	15
109 44710	**Water Lily** PadStm Iron *Johnson*80–84	112 204 181	140·0|22·1| 8·4		D.O.2Cy.34″–42″ NB77 80HP G.Forrester&Co.Liverpool	Liverpool Jones,Quiggin &Co	1862	WallaseyLocal Board	Liverp'l				
110 ✠ 56807 LFGH	— Sr Wood *H.Tuggly* ptIB	128 135 —	90·1|21·4|11·4		..... srp74	Bideford Pickard	1867 5mo	J.Helme	Lancastr	Lon. A&CP	8 C5	5,75	
111 70621 PMKS	— Sr Wood *B.Bennett* 1*Dk* cf	99 110 110	86·4|21·6|10·3		.....	Banff Watson	1876 1mo	J.Howard	Liverp'l HTLiv.88 Cont.Liv.*Jan.*85–	Liv. A&CP	9 6	A 1 3,88	13
112 45226 FCLB	— K Wood WRECKED *S.Bate* IB	62 62 62	65·7|19·2| 9·1	9 „ 9	.....	Falmouth Blamey	1863 6mo	W.Bunt	Falm'th SSFal.84–	Fal. 4yrs	9	Æ 1 7,86	
113 65025 HSPT	**Waterford** PadStm Iron *Sr T.Pearn*	344 912 736	251·4|29·2|15·2 *P70fBD91ft*		C.D.2Cy.52″&90″–72″ NB84 400HP W.Simons&Co.Renfrew	Renfrew W.Simons&Co	1874	G.WesternRail.Co	Milford				
114 101 HBLR	— Bn Wood *Rosa*76–82	122 122 122	84·4|21·6|10·5		.....	Bridport	1818	R.A.Ayles	Weym'h		...		
115 72804	**Watergeus** ScwStm Iron *Well deck Sr F.C.Kleppel* –88	685 878 703	231·8|26·8|13·9 len81*RQD82tns* *BD58tnsF35tns*		C.2Cy.25″&48″–33″ 97HP J.Readhead&Co.S.Shields	Antwerp Soc.Anonyme desCales,&c.	1873	H.J.Such	Shangh'i				14
116 ✠ 53165 HLGK	**Waterlily** Bn Wood *J.W.Davies* 3*Msts* cf	158 169 162	95·5|22·1|11·9		.....	Newburgh Scrimgeour	1866 5mo	H.Lamb	Fowey HTFoy.78	Foy. A&CP	9 C6	9,78	
117 ✠ 84868 WPMQ	**Waterloo** ScwStm Iron *Well deck Sr Debnam*82–82 1*Dk*2*trB* 4*BHds* Cem	986 1537 1262	255·0|36·0|17·5 *RQD136ftBD26ft* *F32ft*	18 „ 7	C.2Cy.30″&57″–36″ (*i*) 80lb 140HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C ✠LMC6,87	1882 8mo	W.D.C.Balls &Son *ss* *WB = DBa*76*ftf*	N.Sh'lds Shl.*No*1–87 0*ft* 320*tns*	Cff. A&CP	*p*	100A1 12,87	2 2
118 ✠ 80466 SNLH	— ScwStm Iron *Well deck Sr Hughes* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	901 1399 1145	254·4|33·1|18·7 *RQD80ftF32ft* *BD68ft*		C.2Cy.31″&54″–36″ (*j*) 72lb 130HP Lon.&Glas.Co.(Lim.)Glas.	Glasgow Lon.&Glas.Co LMC7,87	1879 5mo	A.C.Gow&Co *ss*Lon.*No*2–87 *WB = DBa*62*ft*	Glasgow *f*88*ft*	Liv. A&CP	*p*	100A1 4,88	14
119 ✠ 78681 SQWN	— S Iron 4*Msts Johnston*87–87 2*Dks* 2*BHds* Cem	1918 1976 1811	282·5|40·2|24·2 *P44ftF37ft*		.....	Glasgow C.Connell&Co	1878 6mo	A.Mackay&Co *ss*Hav.*No*2–87	Glasgow	Liv. A&CP	*v*	100A1 4,88	15
120 17041	— Jury Wood	135 135 130	72·2|23·8|11·0		.....	Naples	1838	CWeathurburn	S Sh'lds				

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121 ✠	**Waterwitch**	Bn Wood	194	112·0 | 25·8 | 12·8		.....	Poole	1871	H.&J.Ash	P'rtsmth	Pts.	11	
62194		*Gardener* 80–84	206	*Brk 5 tns*		drp 77	Meadus	11mo		HT. Pts. 77	A&CP		7
SJVH		cf *Salted*†	201										
122	**Watkins**	Sq Wood	279	115·7 | 21·7 | 15·4		.....	Newhaven	1848	LucasBrs&Co.	Bristol			
10313	BROKEN UP	*Halton*	279										...
			—										
123 ✠	**Watlington**	ScwStm Iron	1169	260·2 | 35·4 | 19·7		C.2Cy.34″&63″–36″ (*b*)	W.Hartlp'l	1882	R.Ropner&Co.	W.Htlpl	Shl.	2	100A
86940	*Welldk Bn R.W.Stranack* –87		1814	*RQD 68 ft P 28 ft*		80lb 200HP	W.Gray&Co.	9mo	*ss* Cff. *No* 1–87		A&CP		
WNCB	1 *Dk(Irn) 2 trB 4 BHds* Cem		1422	*BD 69 ft F 31 ft*		T.Richardson&Sns,Hpl.	✠LMC1,87	*WB*	= *DBa 80 ft f 98 ft*	345 *tns*			
124 ✠	**Wave**	ScwStm Steel	1546	289·2 | 38·2 | 20·3	22 „ 2	T.3Cy.22″36″&58″–39″	W.Hartlp'l	1887	R.Ropner&Co.	W. Htlpl	Lth.	8	100A
92912	*Well dk Sr F.M'Culloch* 84–87		2370	*RQD 96 ft P 27 ft*	*S* 2 „ 0	160lb (*o*) 200HP	W.Gray&Co.	3mo			LA&CP		
KLQG	1 *Dk(Stl) & Web frms 5 BHds* Cem		1864	*BD 108 ft F 30 ft*	*W* 2 „ 3½	T.Richardson&Sons,Hpl.	✠LMC4,87	*WB*	= *DBa 96 ft f 108*	*ft 452 tns*			
125	—	PadStm Steel	167	203·4 | 24·9 | 11·6		D.O.2Cy.50″–45″	London	1863	Lon.Chatham	London			
48520		*Sr*	382			NB83 160HP	M.Wigram&Ss		&DoverRail.Co.				
VTDN			368	len 83		Ravenhill&Co.London							
126	—	Sr Wood	110	82·2 | 20·7 | 10·7		.....	Montrose	1863	D.M'Gregor	Arbro'th	Har.	7	
47103		*G.Adams*	—			drp 69	Birnie	11mo					
VMGD		ptIB	—										
127	—	Sr Wood	108	74·6 | 20·6 | 10·0		.....	Maldon	1848	W.R.Smith	Maldon			
2650			108										
			—										
128 ✠	**Wave Queen**	Bk Iron	853	190·0 | 30·0 | 20·8		.....	Glasgow	1861	ParkBros.	London	Lon.		*
43701		*W.H.Kelly* 72–80	853	*P 50 ft F 29 ft*		ND 80	A.Stephen&Ss	10mo	*ss* Lon. *No* 3–4,88				4
TQCJ		1 *Dk 2 trB*	783										
129 ✠	—	Bk Wood	313	130·6 | 27·2 | 14·1		.....	Littleh'mptn	1870	T.Gates&Co.	Shorh'm	NYk	12	A
58040		*J.Stevens* 82–86	325			9&12yrsMat drp 76	Harvey	8mo	C	ont.Lon. *Aug* 82–		8	4
LJFV		r&YM 10,86 cf *Salted*†	325							HT Grk. 86	A&CP		
130 ✠	—	CtYt Wood	26	52·0 | 13·0 | 7·9		.....	Northam	1876	Sir J.G.N.Alleyne,	Sthmptn	Sou.	17	A
72363		*J.Alleyne*	26			12&16yrsMat	Hatcher	5mo	Bart.	HT Sou. 87	A&CP		4
PQDN		1 *Dk* C 5,81 CB *Roof*	26										YAC
131	**Wave of Life**	PadStm Iron	6	91·3 | 17·9 | 9·2		L.2Cy.26½″–45″	Newcastle	1872	Portmadoc Stm	Carn'rvn			
62849		*Sr Jones* 82–85	102			50HP	T.Hepple&Co.		TugCo.(Lim.)				
			102			T.Hepple&Co.Newcastle							
132 ✠	**Waverley**	ScwStm Iron	2022	340·0 | 40·2 | 26·8	29 „ 8	T 4Cy.(2)19″41″&68″–48″	Dundee	1881	Williamson,	Liverp'l	Liv.	✠	100A
84134		*Sr R.Calvert*	3096	*P 39 ft BD 82 ft*	6 „ 0	160lb (*s*) ✠NB87 320HP	Gourlay Bros.	7mo	Milligan&C *ss* Dun	*No* 3–9,87	LA&CP		
WBLK	2 *Dks(Irn) 3 trB* 5 *BHds* Cem		2767	*F 50 ft* drp 82		Tpd 87 Gourlay Bros.Dun.	✠LMC9,87	*W*	*B* = *Cell DB 278 ft*	480 *tns FP*			
133	—	PadStm Steel	33	205·0 | 21·1 | 7·5		D.2Cy.52″–60″	Paisley	1885	P.Campbell	Glasgow			
90053		*Sp*	244			99HP	H.M'Intyre&C						
			235			Hutson&Corbett,Glasgow							
134 ✠	—	Bk Iron	1113	215·4 | 35·1 | 21·2	22 „ 8	.....	Pt.Glasgow	1885	Russell & Pin-	Glasgow	Cff.	r	100A
90088		*W.K.Binns* 88–88	1166	*P 23 ft F 31 ft*	4 „ 2		Russell&Co.	10mo	kerton		LA&CP		
KCTL	1 *Dk 2 trB* 1 *BHd* Cem		1068										
135 ✠	**Wayfarer**	S Iron	2040	278·0 | 40·1 | 24·2	26 „ 4	.....	Liverpool	1886	W.H.Potter	Liverp'l	Lon.	✠	100A
93698		*G.Currie*	2095	*P 54 ft F 31 ft*			W.H.Potter&	9mo	&Sons		LA&CP		
KHTW		2 *Dks* 1 *BHd* Cem	1949				Sons						
136	**Wear**	ScwStm Iron	487	195·1 | 28·8 | 16·7		C.2Cy.25″&48″–30″	Sunderland	1865	J.Westoll	Snderlnd	Shl.	Lv ✠	A
53083		*Sr T.C.King* 80–85	776	*P 20 ft BD 18 ft*		NB82NE73 90HP	T.R.Oswald&C	5mo	*WB* = *DBa* & *f*				
JGCV	1 *Dk 2 trB* 3 *BHds* 1 *PBH*		672	*Brk 28 ts*		T.Richardson&SonsHr tpl.			*Second Survey*	Shl. 86			
137 ✠	**Weardale**	ScwStm Iron	1158	260·5 | 36·9 | 18·0	19 „ 3	C.2Cy.32″&60″–39″ (*a*)	Sunderland	1884	D.H.Morgan&C.	Newport	Ham	9	100A
90334	*Well deck Sr Bricknell* 88–88		1792	*F 34 ft BD 56 ft*		80lb ✠LMC2,88 150HP	Strand Slipway	1mo	*ss* Npt. *No* 1–88		A&CP		
KHTM	1 *Dk(Irn) 2 trB* 4 *BHds* Cem		1421	*RQD 76 ft P 24 ft*		J.W.&F.Wilson,Sld.	Co. *W*	*B* =	*DBa 76 ft f 52 ft*	335 *tns FP*	*T* 90 *tns*		
138 ✠	**Wearmouth**	ScwStm Steel	849	228·1 | 34·1 | 16·5	17„ 8½	T.3Cy.17½″29″&47″–33″	Sunderland	1886	Fenwick&Co.	London	Sld.	n	100A
91958	*Well deck Sr J.Williamson* 82–86		1325	*P 29 ft RQD 52 ft*		150lb (*s*) 110HP	Strand Slipway	8mo			A&CP		
	1 *Dk(Irn) 2 trB* 4 *BHds* Cem		1031	*BD 46 ft F 34 ft*		N.E.MarineCo.(Lim.)Sld.	Co. *WB* =	*DB a*	54 *ft f* 54 *ft* 256 *tns F*	*PT* 44 *tns A*	*PT* 44 *tns*		
						✠LMC9,86							
139 ✠	**Weasel**	Sr Wood	77	75·9 | 18·2 | 9·3		.....	Cardiff	1871	J.P.Tocque	Jersey	Jer.	10	
62932	STRANDED	*J.Keagan* 80–80	77	*RQD 15 ft*			Tonkin	7mo	C	ont.Jer. *July* 81–		7	
NCPL		r&C 7,85 cf	77							HT Jer. 85	A&CP		
140 ✠	**Weathersfield**	Bk Iron	1047	214·5 | 34·7 | 21·0		.....	Pt.Glasgow	1865	Greenshields,	Liverp'l	Lon.	Lv ✠	* A
51472		*Sherris*	1101	*P 62 tns F*—			R.Duncan&Co.	2mo	Cowie&Co. *ss* Lon.	*No* 2–86	A&CP		
MQKS		2 *Dks* 1 *BHd* Cem	989						*ss* Liv. *No* 3–7,77				

1	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidship ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey
141 ✠ 87161 QBFP	**Weaver Belle** Sr Wood 1*Dk Cave* r&YM2,84 cf *Salted*	98 113 113	90·3	20·6	10·3		9&12yrsMat drp77	Appledore Cook	1876 7mo	J.Steer	St.Johns HTLiv.83	Liv. A&CP	13	A 1 2,84
142 ✠ RDMB	**Wega** ScwStm Iron *Well deck Sr Brorsen*82– 1*Dk*2*trB* 4*BHds* Cem	588 967 718	224·4	29·6	17·2		C.2Cy.32″&60″–33″ 65lb 160HP Thompson,Boyd&Co.Nwc. *P131ftF36ft*	Newcastle C.Mitchell&Co	1872 10mo	A.Kirsten *ssHam.No2–81*	Hamb'rg	Ham A&CP	*m*	8,81
143 ✠ —	ScwStm Iron *Well deck Sr J.Hansen*72–81 1*Dk*(*Irn*) 4*BHds* Cem	519 823 645	198·0	30·0	15·3	15 " 10	C.2Cy.25″&46″–30″ 100lb 85HP FlensbrgSchffsGesFlensbrg *RQD70ftBD49ft F27ft*	Flensburg Flensburg Schiffsbau Ges. ✠LMC11,85	1885 9mo	Holm&Molzen *WB = CellD B170ft 20*	Flensbrg *1tns*	Cpn. A&CP	*l*	100A1 1,86
144 ✠ 84842 WJTP	**Welbury** ScwStm Iron *Well deck Bn G.Kennedy*77–85 1*Dk*(*Irn*)2*trB* 3*BHds* Cem	1194 1847 1461	262·1	35·6	20·0	21 " 5	C.2Cy.34″&63″–36″ (*i*) 80lb 160HP T.Richardson&Sons,Hpl. *RQD68ftP28ft BD71ftF31ft*	W.Hartlp'l W.Gray&Co. ✠LMC10,86	1882 5mo *WB*	J Merryweather &Co. *ssHpl.No1–86 = DBa80ftf100ft*	W. Htlpl *351tns*	Cff. A&CP	*r*	100A1 1,88
145 ✠ 48655 FTRM	**Welcome** Sr Wood *Morrissey* –85 1*Dk* ptIB	131 131 131	90·8	21·2	12·1			Brixham Upham	1864 2mo	M.Morrissey	Guerns'y HTPnz.82	Pnz.	12 C8	4,82
146 ✠ 82711 SLNT	— Sr Wood *Fry* –82 1*Dk* r&YM8,82 ptGIB	112 118 111	88·0	21·8	10·1			Auckland Bigelow&Son	1882 8mo	Bigelow&Son	Auckl'nd	Auk.	8	8,82
147 ✠ 88718	— Sr Wood 3*Msts J.Banks*85– 1*Dk* IB *Salted*	100 119 118	94·0	22·4	9·6	10 " 4	9&12yrsMat	Freckelton Rawstrone	1885 6mo	MrsM.Ashcroft	Preston	Liv. LA&CP	12	A 1 7,85
148 79953 WBGN	**Welcome Home** Sr Wood *O.H.Sundius* 1*Dk* r&YM5,86 GIB	100 115 115	85·0	21·5	10·6	11 " 7		Stornoway AM.Mackenzie	1881 7mo	J.M'William	Banff HTPet.86	Pet. A&CP	9	A 1 5,86
149 ✠ 93002	— Sr Wood *J.Robertson*81–86 1*Dk* r&YM12,85 ptIB *Salted*	56 62 59	69·5	18·5	8·3	9 " 10	*RQD14ft*	Peterhead Stephen& Forbes	1885 11mo	J.Robertson	Peterh'd	Pet. LA&CP	10	A 1 12,85
150 ✠ 91835	**Welfare** Sk Wood 1*Dk* CF *Salted*	88 88 88	76·5	21·0	10·4			Grimsby SmithBros.	1885 7mo	E.Bacon	Grimsby *For*	Gms. LA&CP *fishing*	12	A 1 7,85 *purposes*
151 ✠ —	**Welhaven** ScwStm Iron *Well deck Sr R.Sevald* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	484 678 509	179·6	28·0	12·4		C.2Cy.23″&41″–28″ (*i*) 80lb 75HP Martns,Olsen&C.Bergen *RQD66ftBD50ft F21ft*	Bergen Martns,Olsen& ✠LMC6,84	1884 1mo *WB*	S.M.Kuhnle *Cell DB100ftf1*	Bergen *30tn APT*	Bgn. LA&CP 6 *tns*	*j*	100A1 2,85
152 92787	**Wellesley** ScwStm Iron *Sr*	133 186 186	120·4	21·0	10·6		2Cy.28¼″–24″ 50HP Fossick&Hckworth,Stk	Stockton M.Pearse & Co.	1865	Hewett&Co. (Lim.)	London			
153 ✠ 86999 WMPQ	**Wellfield** ScwStm Iron *Well deck Bn J.Balley*85–85 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1236 1907 1518	275·0	35·6	19·5	21 " 3	C.2Cy.35″&65″–36″ (*b*) 80lb 200HP T.Richardson&Sons,Hpl. *RQD82ftP30ft BD66ftF31ft*	W Hartlp'l E.Withy&Co. ✠LMC2,87	1882 8mo *WB*	R.Ropner&Co. *ssHpl.No1–87 = DBa 84ftf96ft*	W. Htlpl *287tns* d	Npt. LA&CP rp84&	*r* 86	100A1 3,88
154 LCMK	**Wellingdorf** ScwStm Iron *Sr Wiese* –84	771 1000 —	210·6	28·1	21·1		C.2Cy.23″&43″–30″ 100HP HowaldtBros.Kiel	Kiel G.Howaldt	1882	F.Lange	Kiel			
155 ✠ 86105 HJTN	**Wellington** ScwStm Iron 3*Mst Sr T.Whitworth* –87 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1267 1964 1756	270·0	37·3	22·0		C.2Cy.35″&68″–42″ (*s*) 90lb 200HP WllsndSlipwyC(Lim)Nwc *P95tsF42ts*	Newcastle SirW.G.Arm-strong Mitchell ✠LMC5,87	1883 1mo &Co. *WB*	R.Dunsmuir *ssS.Fo.No1–87 = CellDB208tf501 ts FPT*	Newcstl 165 *tns*	S.Fo. LA&CP	*s* *C* *s A*	100A1 11,87 *oaltrade PT17ts*
156 ✠ 79369 SLQC	— ScwStm Iron *J.Hay* 1*Dk* 4*BHds* Cem	110 182 149	125·2	21·5	7·8	8 " 6	C.2Cy.19″&36″–24″ (*s*) 90lb 55HP Ross&Duncan,Glasgow *RQD29ftBD15ft F14ft*	Dumbarton Burrell&S. ✠LMC8,84	1884 7mo *WB*	J.See *FPT9tns*	Sydney, N.S.W.	Cff. LA&CP	*c*	100A1 9,84
157 62770	— PadStm Iron *Sr*	23 136 136	135·7	18·6	8·2		D.2Cy.26″–48″ NB82 60HP W.Allsup,Preston	Preston W.Allsup	1871	S.Blackpool JettyCo.(Lim.)	Preston			
158 77067 JHRN	— PadStm Iron *Sr W.H.Noel*	17 151 151	116·4	19·6	10·3		L.2Cy.30″–60″ 90HP G.Butchard,Gravesend	Gravesend G.Butchard	1876	F.leSueur,jun.	Jersey			
159 ✠ 71676 JMCK	— S Iron *D.Cowan*71–74 2*Dks* 1*BHd* Cem	1247 1309 1123	239·9	36·0	20·8		*P70ftF35ft*	Pt. Glasgow R.Duncan&Co.	1874 9mo	Shaw,Savill& AlbionCo.(Lim.) *ssLon.No3–9,87*	Glasgow	Lon. A&CP	*s*	100A1 9,87
160 84066 WTQP	— S Wood ABANDONED *J.Welsh* ptIB	1006 — —	178·6	36·7	23·2			NovaScotia Smith	1865 10mo	A.Armstrong	Windsor N.S.	Liv. A&CP	4	1,68

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161 ✠ 39166 *SNFB*	**Wellington** Bg Wood *W.Ramsey* IB *Salted*	232 248 235	104·7 | 25·1 | 13·8		..... 6&12yrsMat drp79	P.E.Island	1856	C.Marwood Re	Whitby st.Abs.72–	Sld. 8yrs	6 C5	6,86
162 ✠ 70490 *WHSR*	**Welsh Belle** Sr Wood *D.Davies*76– F&YM4,87 CF *Salted*	103 120 120	90·5 | 21·4 | 10·8		..... 9&12yrsMat drp87	Bideford Cox	1875 5mo	R.Mitchell&Co Co	Swansea nt.Sws.*May*	Sws. 88– A&CP	13 9	A 7,86
163 ✠ 70496 *PCLS*	**Welsh Girl** Bn Wood *D.Davies* F&YM7,87 ptIB *Salted*†	173 188 183	100·8 | 24·1 | 12·5 *RQD40tns*	13 „ 6	..... 10&12yrsMat drp83	Pill Francis	1875 6mo	W.Francis Co	Swansea nt. Mil. *June*	Mil. 87– A&CP	12 8	A 7,87
164 44939 *VBGT*	— Sr Wood *Wyatt* ptIB	123 138 137	108·0 | 23·5 | 11·3		..... 10&12yrsMat	Hayle Harvey&Co.	1863 7mo	S.Morse	London	Liv.	11	1,86
165 ✠ 88755 *JSRM*	**Welsh Prince** ScwStm Iron (*ex* Tyneside) *Sr Newton*84–84 1*Dk*(*Irn*)*&webfrms* 4*BHds* Cem *Well deck*	579 903 715	215·2 | 30·8 | 13·9 *RQD73ftBD48ft F23ft*	16„10 *S*1 „ 8 *W* 1 „ 10	C.2Cy.27″&50″–36″ (*s*) 90lb 110HP N.E.MarineE.Co.(L.)Nwc	Newcastle C.SSwan&Hun ✠LMC10,87 *WB* = *Cell DB*170*ft*2	1883 ter7m 42*ts APT*	S.S.WelshPrince Co.Lim.(J.Knott) *ss*Nwc.*No*1–87	Newc'stl 18*tns*	Npt. A&CP	m	100A1 4,86
166 65304	— ScwStm Iron *Sp W.Howe*	86 137 118	100·0 | 18·8 | 8·1		1Cy.22″–18″ 32HP Stothert&Co.Bristol	Bristol Stothert&Co.	1871	T.Mitchell	Newport Mon.			
167 ✠	**Wemyss Castle** S Comp *W.Barron* YM7,85 **CF** GIB *above upper dk*	715 715 661	183·0 | 31·0 | 17·9 *RQD40ft*	19 „ 9 3 „ 9	..... Iron frame planked ND83 12&16yrsMat	Glasgow C.Connell & Co	1866 10mo	Co	nt.Lon.*Dec.*	Sng. 83– A&CP	16 11	7,86
168 77065 *RDHM*	**Wenchow** ScwStm Iron *Sr G.P.Vallack* –87	560 898 882	220·1 | 28·5 | 18·8		C.2Cy.23″&46″–36″ 99HP Greenock Foundry Co.Grk.	Greenock Scott&Co.	1878	ChinaNav.Co. (Lim.)	London			
169 ✠ 84943 *WKTP*	**Wendouree** ScwStm Steel *Sr Roberts*83–87 1*Dk*(*Stl*) 6*BHds* Cem	1066 1640 1484	273·8 | 36·3 | 19·3 *F35ft*		C.2Cy.35″&66″–48″ (*t*) 80lb 230HP S.&H.Morton&Co.Leith	Leith S.&H.Morton& *WB*=*Cell DB*2	1882 C4mo	Huddart, Parker&Co. 28*ft*324*t APT*40*t*	Melb'rne *MT*18*ft*20 3*tns*	Lth. LA&CP	*r*	6,86
170 ✠ 89956 *JQFR*	**Wendur** S Iron 4*Msts R.Ramsay*84–84 2*Dks*(*UptIrn*–ws) 1*BHd* Cem	1982 2046 1899	292·7 | 42·0 | 23·8 *P38ftF40ft*	25 „ 9	.....	Glasgow C.Connell & Co	1884 9mo	A.Mackay&Co. *WB*=	Glasgow *DB*154*ft*1 54*tns*	Lon. LA&CP	*w*	100A1 10,86
171 77878 *SRQV*	**Wenonah** Bk Wood *McCann*81–86	767 779 716	162·1 | 32·9 | 20·5		.....	Quebec Baldwin	1879	B.HMcCorkell	L'nderry			
172 65424 *KVCJ*	**Wensleydale** ScwStm Iron *Well deck Sr Frederiksen*86–86 1*Dk2trB* 4*BHds*	749 1160 933	231·3 | 31·4 | 17·2 *P208tnsF19tns*	18 „ 2 *S*2 „ 4½ *W*2 „ 7	C.2Cy.27″&52″–33″ 99HP Hmphrys&Pearson,Hull	Southwick R.Thompsn,jn. *WB*=*DBa*§*f*	1872 1mo	J.Knott *F*	N.Sh'lds *ifth Survey*	Npt. Npt.	Lv ✠ 88	A1.1 8,88
173 ✠ 64433 *WNBQ*	**Wentworth** ScwStm Iron STRANDED *Bg* 1*Dk*§*Awndk3trB* 4*BHds* Cem	610 956 948	219·0 | 27·3 | 15·0 22·0		C.2Cy.32″&60″–36″ 65lb 160HP Hendrsn,Co'lborn&CoRnf.	Renfrew Henderson Coulborn&Co.	1873 1mo	Australasian United Steam Nav. Co.(Lim.)	Sydney	Cly. A&CP		4,77 *Aprn* 83
174 ✠ 89167 *JFKR*	**Werfa** ScwStm Iron *Sr Sully* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	630 986 813	216·0 | 30·2 | 15·5 *P22ftBD38ft F28ft*drp86&87	16 „ 3	C.2Cy.27″&51″–33″ (*a*) 80lb 98HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmrs'C(Lim) ✠LMC2,88 *WB* = *DBa* 68*ft f*52*ft*	1883 11mo 215*tsAPT*	WerfaSS.C.(Lim.) (Evens&Grasdorff) *ss*Cff.*No*1–88	Cardiff Cff. 88–	LA&CP	m	100A1 2,88
175 ✠	**Wergeland** ScwStm Iron *Well deck Sr L.W.Hansen* –81 1*Dk2trB* 5*BHds*	320 530 389	170·0 | 24·6 | 13·0 *RQD41ftBD51ft F31ft*		C.2Cy.20½″&39″–24 ″(*i*) 65lb 55HP BergensMekVrks.Bergen	Bergen (*Mngrs.*) *ss*Bgn*No*1–85 *WB*=*MT*12*ft*6	1881 7mo 0*tns APT*	Harloff&Boë, Bergen 24*ts*	Lon. A&CP	*h*	90A1 8,87
176	**Werklust** Sr Wood 3*Msts Roof G.G.Potjewijk* –81 (*ex* Ambulant) C4,85 F&YM4,88	211 — —	118·1 | 22·3 | 11·4		..... RigaPineTreenails	Hoogezand J.A.Hooites	1874 10mo	J.A.Hooites Co	Hoogezand nt.Vdm. *Oct.*83– HTVdm.85	Ant.	9 6	A 4,88
177 ✠ 70311 *PLQG*	**Wern** Bn Wood *R.Jones*60–87 F&YM1,88 ptIB *Salted*	175 188 188	102·2 | 24·2 | 13·2		..... 9&12yrsMat	Portmadoc Roberts	1876 2mo	M.Jones&Co. Co	Carn'rvn nt.Pmd.*Feb.*88–	Pmd. A&CP	12 8	A 1,88
178 *NFWP*	**Werner** Bk Wood *Hendorff*78–83	892 — —	176·1 | 35·1 | 20·8		.....	Elsfleth J.Ahlers	1883	J.D.Ahlers	Elsfleth			
179 ✠ 86179 *WKBD*	**Werneth Hall** ScwStm Steel 4*MstBk Collin* 3*Dks*(2*Stl*–*Uws*) 5*BHds* Cem	2690 4100 3886	401·0 | 42·0 | 29·6 *BD74ftF42ft* drp83		C.2Cy.45″&84″–60″ (*a*) 80lb 500HP J.&J.Thomson,Glasgow	Glasgow C.Connell&Co. ✠LMC5,86	1882 4mo	SunShipping Co.(Lim.) *ss*Liv.*No*1–86	Liverp'l	Liv. LA&CP	*x*	100A1 7,87
180 *QDNL*	**Werra** ScwStm Iron 4*MstSr Bussius*69–85	2856 5109 4596	433·1 | 45·9 | 35·8 *BD50ftF72ft*		C.3Cy.62″&(2)86″–60″ 1000HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co.	1882	Norddeutscher Lloyd	Bremen			

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181	Werra	Bk Iron	932	194·1	32·0	19·6			Glasgow A Stephen&Sns	1876	DHWätjen&C.	Bremen			
		*Horstmann*80–86	—												
			—												
182	Weser	ScwStm Iron	1995	351·1	40·0	33·8		C.2Cy.39½″&72¾″–48″	Greenock	1867	Norddeutscher	Bremen			
		*Bg Bruns*80–81	2823					750HP	Caird&Co.		Lloyd				
			—					Caird&Co.Greenock							
QGBK															
183 ✠	—	Bk Iron	705	168·4	30·9	18·3			Hartlepool	1859	E.F.C.Tobias	Brake	NYk.		*✠A1
	(*ex*SummerCloud) *J.Harde*79–82		—	*P40ftF26ft*				srp71ND79	Pile,Spence&C		*ss*Ham.*No*3–3,87				4,88
		1*Dk*2*trB* 2*BHds* Cem	—												
184	West	ScwStm Iron	381	190·0	26·3	15·3		C.2Cy.25″&44″–24″	Liverpool	1871	J.Young	Liverp'l	Shl.	Lv	18 23
65888	*Sr Webster*		603	*P34tnsF16tns*				80HP	Bowdler,	7mo	*WB*	= *DBf*		✠	9,83
KNGH		1*Dk*2*trB* 4*BHds*	530					J.Jack,Rollo&Co.Liverp'l	Chaffer&Co.			*FourthSur*	*vey*83		
185 ✠	West Australian	Bk Iron	600	160·0	28·5	17·0	18 „ 6		Hartlepool	1859	Williamson,	Liverp'l	Npt.		*✠A1
21099	*Thomas*		600	*RQD48ftF25ft*				srp64ND79	Pile,Spence&C		Milligan&Co.				11,87
NDFM		1*Dk*2*trB* 2*BHds* Cem	561								*ss*Lon.*No*3–8,81	*ss*Lon. *No*	1–85		
186 ✠	—	Bk Iron	572	164·7	29·3	17·1			Sunderland	1876	Ship"WestAustra-	London	Lon.	*m*	100A1
73455	(*ex* G.B.S.) *E.Broom*82–82		596	*RQD34ftF16ft*				drp79&80	J.L.Thompson	1mo	lian"Co.(Lim.)		A&CP		6,87
PJKN		1*Dk*2*trB* 1*BHd* Cem	552								(C.Bethell&Co.)				
											*ss*Liv.*No*2–85				
187 ✠	West Cumberland	ScwStm	898	240·5	34·0	18·3		C.2Cy.31″&57½″–36″	Sunderland	1879	HineBros.	Maryprt	Bos.	*o*	100A1
76144	Iron *Sr W.Brown*72–81		1387	*RQD61ftBD46ft*				70lb 150HP	J LThmpsn&Ss	2mo	*ss*Liv.*No*2–87		A&CP		5,88
SHVM	1*Dk*(*Irn*) 2*trB* 4*BHds* Cem		1123	*F30ft*drp81,85&88				J.Dickinson,Sunderland	LMC10,87	*WB*	= *DB*160*ft*				
188 ✠	West Glen	Bk Iron	700	188·4	31·1	18·6			Glasgow	1876	L.Hodgson	Liverp'l	Liv.	*o*	100A1
74558	*J.Urquhart*87–87		720	*RQD35ftF19ft*					Dobie&Co.	8mo	*ss*Ant.*No*2–85		A&CP		11,87
QJDP	1*Dk*2*trB* 1*BHd* Cem		696												
189	West Indian	ScwStm Iron	1278	278·2	34·2	29·4		C.4Cy.21″&48″–46″	W.Hartlp'l	1865	WestIndia&	Liverp'l			
29965	*Sr Bertie*		1805					NE&B72 200HP			PacificSteamShip				
HRCG			1784					G.Forrester&Co.Liverpool			Co.(Lim.)				
190 ✠	West Lothian	S Iron	1814	279·5	40·2	23·6	25 „ 3		Glasgow	1882	J.Boyd	Glasgow	Dun.	*v*	100A1
86721	*Faulkner*		1882	*P38ftF34ft*					C.Connell&Co.	11mo	*ss*Lon.*No*1–86		LA&CP		2,88
WPRQ	2*Dks*(*UptIrn*–ws) 1*BHd* Cem		1731												
191	West Riding	ScwStm Iron	579	218·2	29·2	16·7		C.2Cy.26″&48″–30″	Sunderland	1871	Good, Flodman	Hull	Hul.	Lv	A1,1
86276	*Sr Marshall*85–86		895	*BD77tns*				NB83 90HP	W.Doxford&Ss	7mo	&Duncan *WB*	= *DBa&f*		✠	5,88
KVJP	1*Dk*2*trB* 3*BHds*1*PBH*		787	*Brk30tns* drp88				Hawks,Crawshay&Sns.Gts			*Fifth*	*Survey* H	ul.86		
192 ✠	—	Bk Iron	913	203·9	33·6	19·9			Glasgow	1875	T.Thompson	Liverp'l	Brs.	*q*	100A1
70924	*W.R.Thomas*78–		953	*RQD39ftF18ft*					Dobie&Co.	3mo	*ss*Lon.*No*2–83		A&CP		8,85
NTSQ	1*Dk*2*trB* 1*BHd* Cem		903												
193	West Stanley	ScwStm Iron	1013	260·0	34·0	18·8	19„10	C.2Cy.32″&63″–36″ (*i*)	Newcastle	1872	J.F.Marshall	Sndrlnd	Sld.	Lv	A1*1
66704	*Welldeck Sr W.Goual*85–87		1580	*P145ftF37ft*			*S*2 „ 2½	80lb NB80 170HP	C.Mitchell	3mo	*SixthSur*	*vey*Sld.87		✠	4,88
	1*Dk*(*ptIrn*)2*trB*4*BHds* Cem		1223	drp87			*W*2„5½	T.Clark&Co.Nwc.	&Co.	*WB*	= *DBa*74*ft*&*uE*	&*B*42*ft*23	8*tns*		
	(*ex*Svea *ex*WestStanley)							LMC11,87							
194 ✠	West York	Bk Iron	689	179·5	29·9	19·1			Sunderland	1876	T.Thompson	Liverp'l	Lon.	*o*	100A1
74496	*Irving*83–		714	*RQD46ftF17ft*					W.Doxford&Ss	2mo	*ss*Lon.*No*2–85		A&CP		8,87
PKTF	1*Dk*2*trB* 1*BHd* Cem		665												
195 ✠	Westbourne	ScwStm Iron	1227	275·8	34·1	24·1	25 „ 4	C.2Cy.32″&62″–39″ (*i*)	Sunderland	1877	Cammell,Woolf	Hull	Shl.	*s*	100A1
79033	*Sr Bennington*85–85		1886	*BD50ftF28ft*			*S*4 „ 4½	70lb 160HP	RThompsn.jun	7mo	&Haigh		A&CP		1,88
BVHQ	2*Dks*(1*Irn*) 3*trB* 4*BHds* Cem		1725	drp78,84&85			*W*4 „ 8	Black,Hawthorn&Co.Gts.	LMC3,87	*ss*	Cff *No*2–87 *WB*=	*DBa*70*ftf*	38*ft*1	84	*tns*
196 ✠	Westbury	ScwStm Iron	251	151·5	22·4	11·6	12 „ 2	C.2Cy.21″&37″–26″ (*i*)	Bristol	1884	E.Stock&Son	Bristol	Brs.	*f*	100A1
85811	3*MstSr G.A.Couzens* –87		411	*RQD80ftBD14ft*				80lb 60HP	C.Hill&Sons	1mo	*ss*Brs.*No*1–88		LA&CP		3,88
JGEQ	*Welldeck* 1*Dk*(*Irn*) 4*BHds* Cem		297	*F20ft*				Plenty&Son,Newbury	✠LMC3,88	*WB*	= *FPT*33*tsAP*72	1*tnsMT*15	*ft*44*t*	*ns*	
197 ✠	—	Bk Iron	493	154·2	29·1	17·0	18 „ 1		Sunderland	1867	T.B.Walker	London	Lon.		*✠A1
56787	*W.J.Poole*78–78		493	*RQD40ftF*—			3 „ 4		W.Pile&Co.	4mo	*ss*Lon.*No*3–5,80		A&CP		7,87
KGFQ	1*Dk*2*trB* 1*BHd* Cem		467								*ss*Lon.*No*1–85				
198	Westella	ScwStm Iron	658	230·5	30·1	16·4		C.2Cy.27″&53″–33″	Sunderland	1872	Jackson	Hull	Hul.	Lv	A1,1
68242	*Well deck Sr F.Norman*85–85		1037	*P189tnsF26tns*				NB80 98HP	Davison&Co.	4mo	Beaumont&Co.			✠	12,87
WRKT	1*Dk*2*trB* 3*BHds* 1*PBH*		823					Gilbert&Cooper,Hull			*Fourth*	*Survey* H	ul.87		
199 ✠	Westergate	ScwStm Iron	1179	260·0	36·1	20·0	21 „ 6	C.2Cy.34″&63″–36″ (*b*)	Sunderland	1881	WestergateSSCo.	London	Hpl.	*r*	100A1
85063	*Well deck Bg J.R.James*83–83		1794	*RQD72ftBD66ft*				75lb 160HP	ShortBrothers	9mo	(Lim)(Weatherley		A&CP		2,88
WDCF	1*Dk*(*Irn*) 2*trB* 5*BHds* Cem		1427	*F30ft* drp84				T.Richardson&Sons,Hpl.	✠LMC11,85		Mead&Hussey)*ss*Liv*No*1–85				
									WB=	*DBa*	76*ft*f60*ft*277*ts F*	*PT*30*ts A*	*PT*20*ts*		
200 ✠	Western	ScwStm Iron	607	220·0	31·8	14·5		C.2Cy.26″&50″–36″ (*b*)	Sunderland	1883	A.Wilmshurst	Cardiff	Lon.	*m*	100A1
87852	(*ex* Devon) *Sr James*84–87		955	*BD49ftF28ft*				80lb 99HP	D.Baxter&Co.	6mo	EThomasRadcliffe	&Co*Mgrs*)	LA&CP		5,87
	1*Dk*(*Irn*)2*trB* 4*BHds* Cem		848	drp85&87				J.C.Stevenson&Co.,Prstn	✠LMC5,87		*ss*Lon.*No*1–87				
									WB=	*DBa*62*ft*100*tsFP*	*T*40*tsAPT*	10*ts*			

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201 ✠ 68527 *MSDQ*	**Western Belle** Bg Wood *P.Keir* r&YM1,87 CF *Salted*	229 239 211	117·2|24·9|12·6 *½P8tns*		drp78	Bideford J.Johnson	1874 3mo	Mackay&Co.	Leith HT.Lon.84	Adl. A&CP	15	A 1 1.84
202 ✠ *QDGM*	**Western Chief** Bk Wood *Haesloop* –87 cf	744 750 667	172·9|32·2|19·6 *P51ftF25ft*		12&14yrsMat ptIronBeams srp73	Plymouth Hill	1865 7mo	H. Vogemann	Hamb'rg HT.Brs.73	Lon. A&CP	14	1.73
203 ✠ 86527	**Western Lass** Sr Wood *Quiller*81–85 1*Dk* YM4,85 *Salted Roof* GIB	100 110 110	90·3|21·1|11·1		9&12yrsMat	Plymouth W.H.Shilston	1885 3mo	W. H. Shilston	Plym'th	Ply. LA&CP	12	A 1 4.88
204 49800 *KGMD*	**Western Maid** Sr Wood *T.Corkhill* r&YM6,85 ptIB *Salted*	137 148 148	91·0|22·0|12·2	13 „ 6		Peel Graves	1870 4mo	H.T.Graves&C.	Peel,I.M HTSws.85	Sws. A&CP	10 C7	6.85
205 ✠ 73584 *WTHV*	**Western Monarch** S Iron *J.Thomas*88–88 2*Dks* 1*BHd* Cem	1315 1385 1245	237·0|37·2|22·2 *P45ftF34ft*			Barrow BarrowS.B.C.	1875 8mo	R.Thomas&Co. *ss*Ham.*No*3–3,88	London	Ham A&CP	e	100A1 3.88
206	**Western Ocean** Bk Wood (*ex* Zulueta)	1231 1269 1168	182·5|38·2|23·9 *Brk*13*tns*			Bath, Me.	1856	P.deAnastasio-y-Ballesteros	Spain			
207 ✠ 86975 *JBVQ*	**WesternStar** ScwStm Iron *Well deck* Sr *R.Verrill* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1019 1580 1278	245·0|36·1|17·6 *RQD*86*ft BD*57*ft F*26*ft*	18 „ 7	C.2Cy.31″&58″–36″ (*i*) 80lb 140HP NEMarineE.C.(Ld.),Nwc.	Sunderland S.P.Austin&Ss ✠LMC11.83	1883 10mo *WB*	S.P.Austin (C.Marwood *Mngr.*) = *DBa*66*ftf*)6*ft*4	W.Htlpl 50*tns*	Sld. A&CP	*P*	100A1 6.88
208 ✠ *MBVS*	**Westernland** ScwStm Steel *Randle*74–83 4*Dks*(2*Stl*1*pt Stl*) 8*BHds* Cem	3691 5736 3275	440·0|47·2|35·3 *F*48*ft*	38 „ 0	C.2Cy.52″&93″–66″ 90lb 700HP LairdBrothers,Birkenhead	Birkenhead LairdBros. ✠LMC4,88	1883 8mo	Soc.Anon. BelgeAmericaine *ss*Ant.*No*1–88	Antw'rp	Ant. LA&CP	*a*	100A1 4.88
209 ✠ 60774 *QWLP*	**Westfa** Bn Wood *W.Gove*86–86 1*Dk* r&YM10,87 cf *Salted*	142 154 153	103·0|22·5|11·4			Llanelly Rees	1876 7mo	D.Paton C	Llanelly ont.Hav.*J*	Hav. *uly* 87 A&CP	11 -7	A 1 10.87
210 ✠ 86690 *WMLK*	**Westfalia** ScwStm Steel *Well deck* Sr *Smith*87–87 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	720 1135 904	241·0|33·4|13·9 *RQD*83*ft BD*61*ft F*36*ft*		C.2Cy.29″&55″–39″ (*a*) 80lb 130HP Fleming&Ferguson Paisley	Pt.Glasgow W.Hamiltn&C ✠LMC11,86	1882 7mo	R.H.Elder (H.Hogarth, *Mngr.*) *ss*Cly.*No*1–86	Glasg'w	Sws. LA&CP	*o*	100A1 3.86
211 ✠ 91188 *JTPV*	**Westgate** S Iron *Watkins* 2*Dks* 1*BHd* Cem	1874 1921 1776	259·0|40·4|24·2 *P44ft*	26 „ 1		*WB* = *DBa*55*ft f*)3*ft*§-*uE*§·*B*44*f* Liverpool R.&J.Evans &	1885 1mo	Gracie, Beazley &Co.	305*tns* Liverp'l	Liv. LA&CP	*u*	100A1 3.88
212 ✠ 80423 *WVPC*	**Westland** S Iron *W.Scotland* –87 2*Dks* 1*BHd* Cem	1116 1186 1048	222·8|35·1|21·0 *P35ftF36ft*	22 „ 6 4 „ 2		Pt.Glasgow R.Duncan&C.	1878 10mo	Shaw,Savill& AlbionCo.(Lim.) *ss*Lon.*No*3–4,87	Glasgow	Lon. A&CP	*r*	100A1 4.88
213 ✠ 87332 *HDKF*	**Westmeath** ScwStm Iron 1*Dk*(*Irn*) *Sr A.Stonehouse* –87 §-*Spar dk* 3*trB* 8*BHds* Cem	2095 3191 3141	320·0|42·4|28·0	23 „ 0 7 „ 7	C.2Cy.40″&74″–48″ (*a*) 80lb 300HP W.Doxford&Sons,Sld.	Sunderland Sld.SBC(Lim.) ✠LMC10,86	1882 11mo *WB* = *Cell*DB252*ft*	R.M.Hudson &Son *ss*Ha 495*tns*	S'ndrlnd m.*No*1–86	Lon. A&CP	*w*	100A1 12.87 *Spar dk*
214 63325 *KHPB*	**Westmoreland** ScwStmIron 3*MstSr Jenkins*79–83 1*Dk*§-*Spar dk* 3*trB* 5*BHds* Cem	888 1384 927	240·5|31·9|16·7 23·8 ND85		T.3Cy.20″33″&54″–36″(*i*) 150lb ✠NE&B85 150HP D.Rollo&Sons,Liverpool	Glasgow J.&G.Thomson ✠LMC12,85	1870 11mo	D.Currie&Co. *ss*Liv.*No*3–6,83	Liverp'l *S par dk for*	Liv. A&CP *paste*	*m*	100A1 5.85 *ng era only*
215 87868	— Flat Comp	136 136 130	88·5|20·5| 9·2		Steel frame planked	Northwich J.Thompson	1881	J.Thompson	Liverp'l	14		
216 63018 *LJNR*	**Westoe** ScwStm Iron *Well deck* 3*MstSr Cay*86–86 1*Dk*2*trB* 4*BHds* Cem	727 1145 925	230·2|30·7|17·4 *RQD*138*ftF*33*ft H*94*tnsBD*91*tns*		C.2Cy.26½″&50″–33″ (*i*) 98HP Readhead, Softley&C.S.Shl	S.Shields Readhead, Softley&Co.	1872 8mo	Cay,Hall&Co. *WB* = *DBa*§*f*	SShields *Fourth Survey* 85	Gls.	Lv ✠	A1 1.88
217 69401	**Weston** ScwStm Iron *K R.B.Guthrie*85–85 1*Dk* 4*BHds* Cem	94 166 143	107·6|20·3| 8·3 *F*12*ft BD*13*ftBrk*12*ft*	9 „ 0	C.2Cy.18″&29″–18″ 55lb BS1,88 25HP Pattison&Atkinson,Nwc.	S.Shields J.T.Eltringham LMC4,86	1875 9mo	WTMackay&C *ss*Gls.*No*3–4,86 *WB*=*FPT*18*tns*	Mdlsb'ro	Cly.		85A1 1.86
218 55445	**Westward** Sr Wood *W.Williams*85–85 ptIB	87 91 91	82·7|20·2| 9·6	10 „ 5	8&12yrsMat	Bowling Scott	1867 2mo	W.G.Crinks	Plym'th Rest.Cly. SSApl86–5yrs	Apl. A&CP	8 6	A 1 8.86
219 ✠ 90815 *JSLT*	**Westward Ho** Bk Iron *R.E.Hastings*67–85 1*Dk*2*trB* 1*BHd* Cem	1219 1611 1268	225·5|34·9|20·9 *RQD*52*ftF*28*ft*	22 „ 4		Sunderland J.Laing	1884 12mo	R.H.Gayner	S'ndrlnd	Cff. A&CP	*r*	100A1 1.88
220 ✠ 82508 *WFNG*	**Westwood** ScwStm Iron *Well* 3*MstSr W.Colbridge*85–85 *deck* 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	1235 1611 1260	271·3|34·1|16·9 *RQD*79*ftBD*87*ft F*28*ft* len87		C.2Cy.30″&55″–36″ (*i*) 80lb BS1,88 120HP C.D.Holmes&Co.Hull	Sunderland RThompson&S ✠LMC6,86	1881 9mo *WB*	GRSanderson&Co *ss*Hul.*No*1–86 = *DBa*55*ftf*)0*ft*2	Hull 60*tns FPT*	Hul. LA&CP		100A1 9.87 40*tns*

1 Official Number. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	3	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey
221	**Westwood** Bk	Wood	332	121·0	26·5	16·0		.....	Gloucester	1861	Medlock	Liverp'l	Liv.	11	disposed of
79166	*Rundle*		333					9&12yrsMatdrp75	Pickersgill	1mo	ShippingCo.(Lim)	HTLiv.83		C7	11,85
QDMJ		P&YM8,83 cf	333					NDptNKlsnTsds&srp72							
222 ✠	**Wetherby** ScwStm	Iron	1381	285·5	36·1	24·2	25 „ 4	C.2Cy.36″&68″–42″ (*i*)	W.Hartlp'l	1883	C.Furness	W.Htlpl	Hpl.	*s*	100A1 19
86953	*Sr J.W.Harrison*87–87		2129	*P26ftBD61ft*				80lb 220HP	W.Gray&Co.	4mo	*ss*Hpl.*No*1–88		A&CP		5,88
EKDQ	2*Dks*(1*Irn*)3*trB* 4*BHds* Cem		1962	*F32ft* drp84				Black,Hawthorn&Co.Gts.	✠LMC5,88	*WB*	=*DBa*90*ftf*110*ft*	363*tns*			
223 ✠	**Wexford** ScwStm	Steel	1354	250·0	40·1	16·7	19 „ 3	C.2Cy.33″&62″–42 (*a*)	Sunderland	1883	R.M.Hudson&Son	S'ndrlnd	Liv.	*r*	100A1 11·
87342	1*Dk*(*Stl*) *Sr W.Richardson*78–83		2077	drp83		23·7		90lb 200HP	WDoxford&Sns	3mo	*ss*Liv.*No*1–87		A&CP		9,87
EFMV	*Sprdk&Webfrms* 5*BHds* Cem		2043					W.Doxford&Sons,Sld.	✠LMC4,87	*WB*	=*CellDB*192*ft*4	06*tnsAPT*19*tns*			*Spar dk*
224 ✠	— PadStmTug	Iron	1	108·0	18·9	9·9	10 „ 0	L.2Cy.28″–50″ (*r*)	S.Shields	1888	Wexford	Wexford	Shl.		A-
70154	*Sk J.Beake* –88		141					45lb 80HP	JT.Eltringham	3mo	Harbour				3,88
	1*Dk* 4*BHds* Cem		141					JPRennoldson&SonsS.Shl	✠LMC3,88		Commissioners		*For T*	*ug*	*purposes*
225	**Whampoa** ScwStm	Steel	1109	271·3	34·4	23·6		C.2Cy.30″&60″–42″	Greenock	1882	ChinaNav.Co.	London			
86951	*Sr W.Wallison*86–87		1734					185HP	Scott&Co.		(Lim.)				
WMPL			1624					Scott&Co.Greenock							
226 ✠	**Whickham** ScwStm	Iron	1124	270·0	34·0	24·4	25 „10	C.2Cy.32″&62″–36″ (*i*)	Newcastle	1876	Dixon,Robson&Co	London	Cff.	*r*	100A1 2·13
73717	*Sr W.Howey*86–86		1735	*RQD32ftF38ft*			*84* „ 7	70lb BS1,88 180HP	ColeBros.	8mo	*ss*Shl.*No*3–11,86		A&CP		3,88
QJDF	2*Dks*3*trB* 4*BHds* Cem		1648	drp77	*W*		4„10½	R.&W.Hawthorn,Nwc.	LMC11,86	*WB*	=*DBa*82*ft*& *und*	*erB*24*ft*			
227 ✠	**Whim** Sr	Wood	135	96·5	21·5	12·3	13 „ 0	.....	Brixham	1865	W.J.MHawkey	Brixh'm	Foy.	12	
81885	*J.J.Mathews*79–83		135					srp8&9yrsMat77drp84	Dewdney	5mo		HT.Fal.82	A&CP	C9	12,84
HCLF	ptIB *Salted*		135												
228 ✠	**Whimbrel** ScwStm	Steel	411	180·0	28·1	13·9		C.2Cy.24″&48″–33″ (*a*)	Liverpool	1879	CorkSteam	Cork	Ant.	*j*	100A1 2·20
80202	*Sr Hannagan*		649	*RQD96ftF42ft*				85lb 98HP	WHPotter&Co	4mo	ShipCo.(Lim.)		A&CP		1,88 21
SFHN	*Well deck* 1*Dk*(*Stl*)4*BHds* Cem		502	*BD14ft*drp83				J.Jack&Co.Liverpool	LMC5,87		*ss*Liv.*No*2–87	*WB=DBa*37*ft*			
229 ✠	**Whinfield** ScwStm	Iron	942	250·0	35·2	16·5	18 „ 9	C.2Cy.30″&58″–36″ (*s*)	Newcastle	1883	S.S.WhinfieldCo.	Newc'stl	Shl.	*p*	100A1 10-13 24
86115	*Well deck* *Sr Tate*83–83		1468	*RQD68ftP28ft*			2 „ 5	80lb 98HP	TyneS.B.Co.	4mo	(Lim) (E.J.Sutton	&Co.)	LA&CP		3,88
HQBC	1*Dk*(*Irn*)2*trB* 5*BHds* Cem		1163	*BD48ftF34ft*				W.Richardson&Co.Nwc.	✠LMC8,87		*ss*Sld.*No*1–87				
				(*See footnote*), 8,85						*WB*	=*CellDB*208*ft*2	58*tsAPT*	20*tns*		
230 ✠	**Whitby Abbey** ScwStm		990	243·0	34·2	17·9	19 „ 4	C.2Cy.29″&56″–36″ (*i*)	Sunderland	1883	Pyman,	Cardiff	Stk.	*o*	100A1 19
87484	*Well deck* Iron *Sr Cooper*		1546	*RQD88ftBD59ft*				80lb 130HP	Osbrne,Grhm&	6mo	Watson&Co.		LA&CP		4,88
HVPS	1*Dk*(*Irn*)2*trB* 4*BHds* Cem		1240	*F32ft*drp88				NEMarineE.Co.(Lim.)Sld.	✠LMC2,88	*W B=D*	*ss*Cff.*No*1–88	*sFPT*35*ts*	*APT*1	0*t*	
											*Ba*71*ftf*90*ft*375*t*				
231 ✠	**White Head** ScwStm	Iron	744	249·7	31·2	15·5	18 „ 9	C.2Cy.28″&53″–38″ (*i*)	Belfast	1880	UlsterSteam	Belfast	Got.	*o*	100A1 1822
81957	*Well deck Sr W.Brennan*87–87		1193	*RQD90ftF33ft*				75lb 140HP	Harlnd&Wolff	5mo	ShipCo.(Lim.)		LA&CP		2,88
TJCM	1*Dk*(*Irn*)2*trB* 4*BHds* Cem		918	*BD71ft*				J.Howden&Co.Glasgow	✠LMC2,88		*ss*Got.*No*3–2,88	*WB=Cell*	*DB*18	4*ft*	
				drp82,84,87&88											
232 ✠	**White Rose** ScwStm	Iron	—	95·5	19·6	11·3	11„10	C.2Cy.20″&34″–24″ (*a*)	Chepstow	1885	D.B.M'Callum&S	Cardiff	Cff.	*a*	100A1
89200	*Tug D.Jones*85–85		124					90lb 75HP	E.Finch&C.(L)	6mo			LA&CP		9,87
	1*Dk* 4*BHds* Cem		120					D.B.M'Callum&Son,Cff.	✠LMC8,85						
233 ✠	— S	Wood	1513	212·0	39·9	24·4		.....	Quebec	1874	C.Zernichow	Chrst'na	Lon.	9	
	*Tofte*85–86		1557	*RQD95tns F29tns*				drp76	Dunn	7mo		HTLon.79	A&CP		5,83
	ptIB *Salted*		1416												
234 ✠	**White Sea** ScwStm	Iron	697	230·3	30·7	15·9	17 „ 0	C.2Cy.27″&54″–36″ (*i*)	Dundee	1881	Dun.Perth&	Dundee	Shl.	*n*	100A1 13
82748	*Well deck Sr A.Young*86–84		1077	*P125ft F40ft*			2 „ 0	80lb BS2,88 120HP	A.Stephen&Ss	5mo	LonShppgC. *ss*Ha	v.*No* 1–84	A&CP		2,88
WGDT	1*Dk*(*Irn*)2*trB* 4*BHds* Cem		830	drp88				PearceBros.Dundee	✠LMC4,85	*W B=D*	*Ba*46*ftf*55*f*194*tn*	*sFPT*21*ts*	*APT*1	0*t*	
235 ✠	**Whitehall** ScwStm	Iron	488	200·6	28·5	17·0	17„10	C.2Cy.25″&48″–33″	Whitby	1871	H.D.Pilcher	Whitby	Lon.	*l*	90A1 1921
58787	*Sr M'Cellenan*		753	*RQD74ftBD33ft*				65lb B&MS5,87 90HP	T.Turnbull&S	6mo	*ss*Lon.*No*3–12,87		A&CP		12,87
KLSV	1*Dk*2*trB* 4*BHds* Cem		693	drp73&76				Blair&Co.(Lim.)Stockton		*WB*	=*DBa*49*ftf*31*ft*	127*tns*			
236 ✠	— ScwStm	Iron	357	170·0	28·3	13·1		C.2Cy.25″&48″–30″	Leith	1880	W.E.MTomlinson	London	Liv.	*i*	90A1 10·
81620	1*Dk*(*Irn*) *Sr R.Firman*		600	*P20ft F26ft*				70lb BS9,85 95HP	Ramage&Fergs	on 1m	*ss*Liv.*No*1–84		LA&CP		9,85
TCWL	(*exGeorgeGowland*) 4*BHds* Cem		498	drp82				T.Richardson&Sons,Hpl.	LMC12,83	*WB*	=*CellDB*128*ft*				
237 ✠	**Whitley** ScwStm	Iron	736	230·1	30·2	21·6		C.2Cy.27″&54″–33″ (*i*)	Newcastle	1875	J.T.Davison	NShields	Nwc	*o*	100A1 20
70400	*Sr J.Smith*74–77		1139	*F27ft*				60lb BS4,86 120HP	C.S.Swan &Co.	5mo	*ss*Nwc.*No*2–84		A&CP		1,87
PBDQ	2*Dks*3*trB* 4*BHds* Cem		1080					Thompson&Co.Newcastle	LMC6,84	*WB*	=*DBa*&*uE*&*B*1	02*ft*			
238	**Whydah** ScwStm	Iron	298	202·0	25·6	11·3		C.2Cy.28″&49″–30″	Glasgow	1874	AfricanSteam	London	Liv.	Lv	
70645	*Sr R.Boaden*		505	*P49tns F31tns*				NB83 98HP	Lon.&Glas.Co.	9mo	ShipCo.			✠	12,77
JPDF	1*Dk*(*Irn*) 4*BHds*		360	len83				London&GlasgowCo.Gls.							
239 ✠	**Wick Bay** ScwStm	Iron	1193	267·0	35·3	23·9	25 „ 1	C.2Cy.32″&62″–39″ (*a*)	Newcastle	1884	W.J.Affleck&Co.	NShields	Cff.	*r*	100A1 4 20
89795	*Sr Warden*81–84		1847	*P28ftBD50ft*				80lb 140HP	A.Leslie&Co.	5mo			LA&CP		3,88
JQML	2*Dks*(1*Irn*) 3*trB* 5*BHds* Cem		1715	*F38ft*				N.E.MarineE.Co.(L.)Nwc	✠LMC8,84	*WB*	=*DBa*64*ftf*56*ft*	229*tnsAP*	*T*26*ts*		
240 ✠	**Wick Lassies** Sr	Wood	118	86·7	22·4	11·3		.....	Inverness	1865	T.Brown	Wick	Bly.	7	
80141	*G.Lyon*		128					drp67&70	Stewart	7mo			A&CP		11,71
HDSB	ptIB		128												

No. 229.—Whinfield. *Freeboard discontinued by Owners, August, 1885.*

1 ✠ or Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist. Tonnage Net. Gross. Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidship ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	8 When.	10 Owners.	11 Port belonging to.	12 Class.	13 Date of Assignment.	14 Characteristics.
241 ✠ 79227 *SWDB*	**Widdrington** ScwStm Iron *Sr A.Young* 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1027 1581 1490	260·0|33·2|23·0 *F*33*ft* drp81		C.2Cy.32″&62″–36″ 70lb 150HP Black,Hawthorn&Co.Gts.	Newcastle A.Leslie&Co. ✠LMC2,88	1879 11mo *W*	Turner Brightman &Co. *ss*Nwc.*No*2–88 *B*=*DBa*64*f*56*f*	NShields Nwc. LA&CP *T*26*ts*	*r*	100A1	
242 ✠ 73657 *WDCP*	**Widgeon** ScwStm Iron *Sr Hurst* 2*Dks* 4*BHds* Cem	384 725 601	219·5|28·6|14·1 *P*37*ft* *BD*110*ft* drp78		C.2Cy.32″&60″–36″ (*i*) 65lb 160HP Thompson&Co.Newcastle	Newcastle C.Mitchell&Co LMC10,84	1876 3mo *WB*	Gen.SteamNav.Co *ss*Lon.*No*2–85 =*D BuE*$\frac{3}{4}$*B*41*f*	London Lon. A&CP *T*20*ts*	*l*	100A1	
243 45600 *VDWT*	— Sw Wood *Porter*	229 239 239	101·3|25·9|15·1		.....	Sunderland Gray&Young	1863	H.Andrews	NShields			
244 *HRVJ*	**Widja** Bk Wood *A.Pahlessen*79–84 (*ex* Peter Rickmers)	678 690 593	147·6|28·8|19·7		.....	Bremerhavn R.C.Rickmers	1868	N.M.Pahlsson	Hlsngbg			
245 *RFCK*	**Wieland** ScwStm Iron *Sr Albers*77–87	2358 3504 2569	384·0|40·0|32·6		C.2Cy.60″&106″–54″ 600HP A.Stephen&Sons,Glasgow	Glasgow A.Stephen &Ss.	1874	Hamburg Amer.Packetf. Aktien.Gesells.	Hamb'rg			
246 *QCBV*	— Bk Iron *Klöking*83–	603 — —	144·7|31·4|17·6		.....	Vegesack J.Lange	1862	E.Burchard	Rostock			
247 ✠ 86631 *WKTL*	**Wilberforce** ScwStm Iron *Well deck Sr C.Kirby* –87 1*Dk*(*Irn*)2*trB* 4*BHds* Cem	967 1508 1221	249·2|36·1|17·4 *RQD*96*ft* *BD*52*ft* *F*31*ft*	18 „ 7	C.2Cy.29″&54″–36″ (*i*) 80lb 130HP J.Readhead&Co.S.Shields	S.Shields J.Readhead &C ✠LMC7,87	1882 6mo *WB*	R.Harrowing *ss*Npt.No.1–87 =*DBa*74*ftf*100*f*	Whitby Npt. LA&CP 371*tns*	*p*	100A1	
248	**Wilcannia** ScwStm Steel 3*MstSr*	1841 2826 2595	325·0|40·0|25·7 *P*36*ft* *BD*90*ft* *F*43*ft*		T.3Cy.27½″,43½″&71″–48″ 400HP WighamRichardsn &CNwc	Newcastle Wigham Richardson&C	1888	W.Lund	London (*Class Continued*)			100A1
249 14640 *LNWV*	**Wild Dayrell** Bk Wood *R.Shepherd*	300 312 298	121·9|27·0|14·3 *Brk*3*tns*		.....	Shoreham Balley	1856	J.S.Thompson&C	Shor'hm			
250 93065	**Wild Flower** K Wood *J.Clatworthy* 1*Dk* ptIB *Salted*	89 89 89	80·1|21·3|10·6		.....	Brixham S.Dewdney& Sons	1885 12mo	F.D.Barrett	Hull	Bxm LA&CP	13	A 1 *For fishing purposes*
251 46020	**Wild Hunter** Sr Wood *P.Cameron* –87	104 104 96	79·1|22·3| 9·7 *P*8*tns*		.....	NovaScotia	1864	E.Y.Houghton	Youghal			
252 ✠ 76251	**Wild Pigeon** Sr Wood *Neal* 1*Dk* cf *Salted*	54 60 60	68·4|19·2| 7·9	8 „ 8	.....	Dundalk Connick	1877 6mo	R.Neal	Dundalk HTBel.84	Bel. A&CP	10	
253	**Wild Rose** ScwStm Iron *Sr* 1*Dk*(*Irn*)	95 245 185	136·0|20·1|10·0 *RQD*64*ft* *BD*9*ft* *F*24*ft*		C.2Cy.17″&34″–24″ 90lb Hutson&Corbett,Glasgow	Paisley J.Fullerton&Co	1888	R.Hughes&Co.	Liverp'l (*Class Continued*)			100A1
254 ✠ 88158	— ScwStm Iron *Cr Daniels*86–86 1*Dk* 4*BHds* Cem	54 104 89	80·9|18·0| 8·8 *RQD*21*ft*	9 „ 0	C.2Cy.11½″&22″–18″ 80lb 21HP VulcanI.W.Co.(Lim.)Hull	Beverley VulcanI.W.Co. ✠LMC1,84	1883 11mo	J.Hobson	Hull	Hul.		100A1 *For river purposes*
255 ✠ 45626 *VFCQ*	— Bg Wood *R.Price* –87 F&YM7,87 ptIB	263 271 252	102·2|25·9|15·7		.....	Sunderland Gardner	1863 12mo	W.Jones	Carn'rvn SSPmd87–6yrs	Pmd LA&CP	9 C8	A 1
256 ✠ 92818	— Sk Wood *J.Sharp* 1*Dk* cf *Salted*	77 77 77	74·6|20·7|10·7		.....	Hamburg C.C.A.Dreyer	1886 2mo	E.Butler	Grimsby	Ham LA&CP	11	A 1 *For fishing purposes*
257 ✠ 74462 *WTLP*	**Wild Wave** Bk Wood *J.Anderson* F&YM3,84 cf *Salted*	237 251 242	119·1|27·1|12·8 *RQD*10*tns*		.....	Liverpool Croft	1875 9mo	W.Fisher	Hobart HTHbt.81	Hbt. A&CP	11	
258 ✠ 29687 *QGRC*	— Bn Wood *W.Hannah* IB	160 — —	100·2|22·6|11·4		..... srp69	P.E.Island Cox	1861 8mo	J.H.Hocken	Fowey	Brs.	7 C2	
259	**Wileysike** ScwStm Steel *Sr* *Well deck*		300·0|38·5|20·6 *RQD*84*ft* *P*22*ft* *BD*118*ft* *F*29*ft*		T.3Cy.23″,38″&63″–42″ N.E.MarineCo (Lim.)Nwc	Newcastle TyneI.S.B.Co. (Lim.)	1888	W.Milburn&C	Newc'stl (*Class Continued*)			100A1
260 ✠ 78868 *WTPT*	**Wilfrid** ScwStm Iron *Well deck Sr Tindale* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	817 1289 1045	238·1|32·0|18·0 *RQD*81*ft* *F*34*ft* *BD*58*ft*	19 „ 3 *S*2 „ 1½ *W*2 „ 4	C.2Cy.30″&55″–33″ 77lb 120HP Blair & Co.(Lim.)Stockton	Whitby T Turnbull&Sn LMC5,87	1878 10mo	T.Turnbull&Sn *ss*Cff.*No*2–87 *WB*= *DBa*65*ftf*	Whitby Cff. A&CP 92*ft*	*o*	100A1	

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261	**Wilhelm** ScwStm Iron *Sr Homann*83–83	459 628 519	180·4|27·0|14·3 *RQD89tns* *F19tns*		C.2Cy.21&37½″–25½″ 70HP O.Henniges & Co.Berlin	Vegesack H.F.Ulrichs	1882	J.D.Bischoff	Bremen			
262	— ScwStm Iron *Sr H.J.Nilsson* –84 1*Dk* 3*BHds* Cem	147 186 —	98·8|20·2|10·2 *P26ftF23ft*		C.2Cy.11″&19″–18″ 70lb 25HP G.F.Cavallin,Sjoberg	Sjoberg G.F.Cavallin 1.MC1,85	1884	G.F.Cawallin	Sundsvall *For River purposes only*	Ham LA&CP		A1 1,85
263 88809	— **Jury** Wood *Towing Lighter*	127 141 132	88·0|20·8|10·4		.....	.....		J.B.Bushell	S.Sh'lds			
264	— Sr Wood *R.J.Wirdemjn*85– 1*Dk* F&Z12,85 IB	114 120 104	81·0|21·4| 9·8		.....	Stettin A.Sieg	1877 7mo	J.J.Sijdzes Co	F'rmsum nt.Vdm.*July* 85–	Vdm	8 5	A 1 12,85
265	**Wilhelmina** Sr Wood (*ex*SyneJacobs) *J.Smit* –87 IB	138 — —	88·3|22·1|10·1 *RQD30ft*		..... ND&srp83 drp76	Martnshoek H.Nyhuis,jun.	1863	J.J.Blokmeer	Delfzyl	Vdm SSVdm83–5yrs		A 1 3,87
266 ✠ 88137 SLGC	**Will o' the Wisp** ScwStm Iron *Sr W.S.Davison* 1*Dk*(*Irn*) 4*BHds* Cem	166 286 208	120·4|22·2|10·0 *RQD29ftBD30ft* *F18ft*		C.2Cy.17½″&34″–24″ 80lb 45HP Wood Bros.SowerbyBridge	Hull Norfolk&othrs ✠LMC8,83	1883 6mo	OceanS.S.Co.	Singapore	Hul. LA&CP	*d*	100A1 8,83
267 91978	**Willem Barendts** Sr Wood 2*Msts* *J.Dowll*	107 107 104	82·2|20·5| 9·2		.....	Amsterdam	1878	J.Bryer,jun.	London	/5;		
268 ✠	**Willem Christiaan** Bk Iron *A.E.Jager* –87 1*Dk* 2*trB* 1*BHd* Cem	396 417 374	132·9|29·1|14·3	15 " 2	.....	Mddlbrg den Bouwmeester Borsius&v.d. Leije	1887 2mo	den Bouwmeester Borsius & v.d.Leije	Mddlbrg	Rot. A&CP	*i*	100A1 6,87
269 ✠	**Willem Eggerts** Bk Iron *Grilk* –87 1*Dk*2*trB* 1*BHd* Cem	1276 1354 1234	230·0|36·0|21·0 *P30ftF35ft*	22 " 5	.....	Paisley H M'Intyre&C	1885 4mo	N.Brantjes	Prmrnd	Liv. A&CP	*s*	100A1 6,87
270 ✠	**Willem Prins van Oranje** PadStm Iron *Sr Lucas*87– 3*Dks* 4*BHds* Cem	865 1573 1016	278·9|35·1|23·9 *Freebrd toupper dk*	17 " 0 5 " 3 12 " 6	C.O.2Cy60″&104″–84″(*k*) 75lb 600HP J.Elder&Co.Glasgow	Glasgow J.Elder&Co. ✠LMC9,87	1883 4mo	Stoom.Maats. Zeeland *ss* *For Channel purposes,Flushing &*	Amstdm Rot.*No*1–87	Rot. LA&CP		A1 9,87 *Queenbro'*
271 84569 HCSQ	**Willemina** Bn Wood *W.J.Mobbs* –87	169 177 171	102·3|20·8|12·0		.....	.....		Bessey&Palmer	Yarm'th			
272 ✠ 69404	**William** ScwStm Iron *Sr J.MacDonald* –88 1*Dk*(*Irn*) 3*BHds* Cem	131 210 186	120·0|20·4| 9·9 *RQD28ft* len80drp84		C.2Cy.15″&25″–18″ (*i*) 60lb 25HP Pattison&Atkinson,Nwc.	Newcastle C.Mitchell&Co LMC1,84	1876 8mo *WB* = *DBf*71*ft*111*ts*	J.Macdonald	Bristol *ss*Brs.*No*3 *FPT*16*tns*	Brs. –1,84 A&CP	*c*	90A1 11,87
273 ✠ 64314 MCVW	— Bg Wood *O.Foote*73–86 F&YM3,87 cf	198 207 207	114·5|24·2|12·9		..... 12&16yearsMat ptND83 Iron Beams	Bridport Cox	1872 7mo	J.Munn&Co. Co	StJohn's nt. Brs. *July*87– A&CP	Brs. A&CP	15 10	A 1 3,87
274 ✠ 11872 KSJC	— Bg Wood *Foote* cf	197 210 210	104·5|24·0|13·6		.....	Jersey W.Bisson	1856	F.W.Picot	Gurns'y Rest.Jer.74– HTJer.79	Jer. er.	9 6	5,79
275 6512 JPDC	— Bn Wood *Mobbs*	138 138 138	85·2|20·5|12·0		..... len59	Shaldon	1828	Bessey&Palmer	Yarm'th		...	
276 98981 SMJQ	— Bn Wood	123 123 123	83·2|22·1|11·6		.....	P.E.Island	1855	P.Kehoe	Wat'rfrd			
277 8869 KDWG	— Bn Wood *T.Foreshaw* –87	116 137 137	77·0|19·0|12·8		.....	P.E.Island	1846	A.Murdoch	Droghda		...	
278 79052 RPQL	— K Barge Wood *Angier*85–85 1*Dk* IB	78 87 87	87·1|21·0| 7·7		..... drp81	Ipswich Curtis	1878 4mo	E.Smith	Ipswich HTIps.81	Ips. A&CP	9	11,81
279 90302 JLVF	**William Adamson** ScwStm Iron *Sr W.Smith*76–85 1*Dk*(*Irn*)2*trB* 6*BHds*	1280 1981 1721	268·0|39·2|21·4 *P29ftBD27ft*		C.2Cy.36″&67″–36″ 192HP T.Richardson&Sons,Hpl.	Sunderland ShortBros.	1884 5mo	J.Westoll *WB* = *DBa&f&underE&B*	S'ndrlnd	Shl.	Lv ✠	A1 1,88
280 ✠ 70483 WTRC	**William Ashburner** Sr Wood *R.Charnley*68–76 1*Dk* F&YM2,83 ptIB *Salted*	194 205 205	115·1|25·1|12·8		..... 10&12yrsMat	Barrow Ashburner	1876 10mo	T.Ashburner & Co.	Barrow HTBrw.83	Brw. A&CP	12	A 1 2,83

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281 88153 *JFHW*	**William Bailey** ScwStm Steel *Sr T.F.Taunton*80–83 1*Dk(Stl)*2*trB*4*BHds*1*PBH* Cem *Well deck*	1199 1834 1395	275·3|34·3|18·9 *P*356*tns F*49*tns* *H*34*tns* drp88		C.2Cy.32″&60″–42″ 160HP Earles'Co.(Lim.)Hull	Hull Earles'C.(Lim)	1883 10mo	W.S.Bailey *WB=CellDB* *First Survey Hull*	Hull 88	Hul.	Lv ✠	A1*
282 ✠ 84886 *JBCH*	**William Balls** ScwStm Iron *Sr W.Balls*85–85 1*Dk(Irn)*2*trB* 4*BHds* Cem *Well deck*	1092 1692 1363	259·0|37·0|17·8 *RQD*99*ft BD*64*ft* *F*29*ft*	18 „ 11	C.2Cy.30″&58″–36″ (*i*) 85lb 150HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C LMC3,88	1883 9mo *WB*	W.D.C.Balls &Son *ss*Shl.*No*1–88 =*DBa*78*ft f*70*ft*	N.Sh'lds 330*tns AP*	Shl. LA&CP	9	100A1
283 ✠ 60933 *HVLC*	**William Banks** ScwStm Iron *Sr Charles*85–85 1*Dk*2*trB* 4*BHds* Cem	460 722 700	204·3|28·1|16·6 *RQD*33*ft F*10*ft* drp76,77&85		C.4Cy.24″&38″–30″ 45lb NB76 98HP T.Richardson&Sons,Hpl.	Newcastle C.Mitchell&C. LMC7,87	1869 3mo	L.J.B.Guéret *ss*Hav.*No*3–7,87 *WB=DB*	London Hav. *a*55*ft f*47*ft*	Hav. A&CP		A1
284 39142 *SNCK*	**William Bell** Bn Wood *J.Thompson* IB	124 140 137	98·0|21·6|10·0		..... srp62drp64	P.E.Island	1856	R.Dunn	Belfast	Wrk.		
285 ✠ 79663 *SGLP*	**William Burkitt** ScwStm Iron 3*MstSr D.Murray* 2*Dks*(1*Irn*)3*trB* 5*BHds* Cem	1232 1902 1771	285·8|34·8|24·3 *P*40*ft F*40*ft* drp80&81	25 „ 9	C.2Cy.33″&66″–42″ 75lb 250HP R.&W.Hawthorn,Nwc.	Newcastle A.Leslie&Co. *WB=DBa*52*f* LMC7,87	1878 11mo *tf*40*f*	Biggart&Fulton *ss*Lth.*No*2–87 *t*5*-uE*5*-B*40*ft*256	London Lth. *tAPT*20*ts*	Lth. A&CP	s Lv ✠	100A1 A1*
286 90360	**WilliamButt** Trawler Wood *J.Baker* 1*Dk* ptIB	88 88 88	79·0|20·8|10·4		.....	Galmpton W.A.Gibbs	1884 6mo	W.Butt	Grimsby *For fishing purposes*	Ply. LA&CP	12	A1
287 54509 *HLSF*	**William Cass** Sr Wood *J.Beckett* ptIB	96 104 104	82·7|20·4|10·3		.....	Howden Banks	1866 5mo	G.Kilner&Co.	Goole	Hul. A&CP	12	
288 ✠ 44789 *TWMS*	**William Connal** ScwStm Iron 3*MstSr J.MacDonald*83–83 1*Dk* 4*BHds* Cem	251 460 387	182·0|25·0|11·9 *P*46*ft F*33*ft* len 70drp72,78&81		C.2Cy.20″&38″–30″ (*a*) 80lb ✠NE&B88 62HP Hutson&Corbett,Glasgow	Renfrew W.Simons&Co. ✠LMC7,83	1862 6mo	J&P.Hutchison *ss*Cly.*No*3–12,75 *ss*Gls.*No*2–83	Glasgow	Gls.		A1
289 ✠ 18730 *MPBQ*	**WilliamCory** ScwStm Iron 3*MstSr M.White* 1*Dk&Spar dk* 3*trB*5*BHds* Cem	1244 1596 1578	244·4|35·2|17·6 srp71 24·3		C.2Cy.30″&55″–33″ (*i*) 70lb NB77 190HP Cmp77VicD.E.WLondon	Newcastle C.Mitchell&Co LMC5,83 BS4,85	1857	R.Jobson&Son *ss*Lon.*No*3–72 *ss*Lon.*No*2–80	London *WB=ptDB*	Cff.		A1
290 ✠ 54505 *JRDN*	**William Coulman** ScwStm Iron *Sr Spink* 1*Dk*2*trB* 6*BHds* Cem	366 491 445	211·5|24·2|12·7 *P*41*tns* len71 ds77 drp68,78&79		C.2Cy.22″&44″–27″ (*i*) 75lb NE71 NB79 95HP Cmp79C.D.Holmes&Co.H	Greenock Macnab&Co. ull LMC3,87	1865 10mo	GooleSteam ShipCo.(Lim.) *ss*Goo.*No*3–9,77 *ss*Goo.*No*2–83	Goole	Hull A&CP		A1
291 17684 *MHQV*	**William Crow** Sr Wood *Lark* ptIB	109 116 116	73·6|20·5|12·0		..... srp73	Newcastle	1841	Bessey&Palmer	Yarm'th	Yar.	8 C8	
292 46817 *VLCD*	**William Cundall** Sr Wood *H. Philip* –88 ptIB	244 262 250	113·0|25·2|13·9		..... WF&s64srp68 ptNKl&srp71	P.E.Island Clark	1863 8mo	H.&E.Crundall	Dover	Cly.	8 C8	
293 ✠ 56144 *HVJD*	**William Davie** Bk Comp *Bowen* F&YM9,85 CF *Roof*	795 850 746	187·0|31·6|19·3 *P*58*ft F*33*ft*	21 „ 7	..... Iron frame planked ND80	Glasgow A.Stephen&Ss.	1866 6mo	J.C.&G.S. Richardson	Swansea Cont.Sws.*Dec*85–	Sws. A&CP	19 13	A1
294 ✠ 62662 *LHVD*	**William Dawson** ScwStm Iron 3*MstSr W.Longstaff* 1*Dk* 3*BHds* Cem	173 284 239	140·8|20·0|11·6 *RQD*41*ft* drp74,75,77&80	11 „ 10	C.2Cy.20″&30″–20″ 65lb ✠NB84 50HP SmithBros.&Co.Glasgow	Sunderland A.Simey&Co. LMC7,85	1872 8mo	J.M.Lennard &Son *ss*Stk.*No*3–7,85	Mdlsbro *WB=DB*	Hul. A&CP	*e*	90A1
295 ✠ 44438 *TVDL*	**William Duthie** Bk Wood *M.Gillen*79–83 F&YM6,87 cf *Salted*84 *Roof*	954 988 860	183·0|34·5|21·0 *P*56*ft F*33*ft*	23 „ 0	..... S&12yrsMat drp66	Aberdeen Duthie	1862 5mo	H.W.French Rest.A	Abrdeen pl.*Dec*87–6yrs	Apl. C8 C8	12	A1
296 ✠ 28017 *HDGM*	**William Dyer** Bn Wood *G.Hayward* GIB	186 186 186	97·9|23·6|13·3		..... S&12yrsMat drp67,75&78	Sunderland Lumsden	1865 5mo	C.W.Lovell	Weym'th HTGns.77	Crk. A&CP	9 C6	
297 ✠ *MBQR*	**William Engels** Bk Iron *G.W.Hansen*81–84 1*Dk*2*trB* 1*BHd* Cem	742 770 698	178·4|31·3|18·5 *Brk*45*ft*	19 „ 9	.....	Newcastle C.Mitchell&C.	1876 7mo	TC.Engels&Co. *ss*Ant.*No*2–85	Antw'rp	Ant. A&CP	*o*	100A1
298 25631 *PGSQ*	**William Fisher** Bk Wood *Young* ptF&s80 IB	300 325 320	104·4|26·3|18·1		..... ND&srp63drp65 ptNKlsn66srp69,71,75&77	Liverpool	1844	W.R.Kelly	Wh'thvn	Liv.	9	
299 ✠ 56215	**William Frederick** SrWood *J.Jones* IB	91 — —	78·0|19·8|10·5		..... S&12yrsMat NKlsn&srp76ND85	Conway Roberts	1867 3mo	W.Roberts&Co	B'maris SSBng85–6yrs	Bng. A&CP	9 C6	A1
300 ✠ 76711 *QMCD*	**William Geake** Bkn Wood *J.Hocken* 1*Dk* F&YM3,85 CF *Salted*	277 290 267	127·5|25·8|13·8 *RQD*27*ft*	14 „ 2	..... 10&16yrsMat	Bideford Cox	1876 9mo	W.Geake&Co.	Fowey HTFoy.81	Foy. A&CP	14	A1

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301 ✠ 67960 PRTS	**William George** Sr Wood	3 *Msts S.Vickers* 1 *Dk* ptGIB *Salted*	140 151 151	97·7	24·0	11·9		..... 9&12yrsMat	Rhyl Jones	1876 5mo	S.Vickers	Chester HTChs.82	Chs. A&CP	12	4 5,82
302 ✠ 67126 KBJV	**William Gilmore** Sr Wood	*H.Abram* cf *Salted*†	109 119 119	86·2	21·7	10·7		.....	Troon TroonSh.B.Co.	1871 12mo	E.Porter	Fleetw'd HTCly.78	Cly. A&CP	10	9,78
303 ✠ 133350 QLPC	**William Graham** Bk Wood	*T.Stirling*85–85 F&YM1,85 cf	276 276 *RQD33ft* 266	121·0	24·9	14·8		..... 12&14yrsMat ND79	Bideford Cox	1866 7mo	R.Atkinson C	Liverp'l ont.Liv.*July*80– HTLiv.85	Liv. A&CP	14 9	A 1 1,85 10.
304 89921	**William Gray** PadStm Steel	*Sp M.Tons* –87	8 119 119	95·0	19·2	9·8		L.2Cy.28″–50″ 75HP J.P.Rennoldson&Sns.SShl	S.Shields JTEltringham	1887	NorthEastern RailwayCo.	WHrtlpl			
305 ✠ 83927 WTFG	**William Hinde** ScwStm Iron	Sr *S.Higgins*86–86 *Well dk* 1 *Dk*(*Irn*)3 *BHds* Cem	154 346 277	160·7 *RQD84ftBD12ft F25ft*	22·7	11·7	12 „ 11 *S* „ 10½ *W* 1 „ 0	C.2Cy.19″&38″–30″ 80lb **BS12,87** 60HP J.Rowan&Son(Lim.)Bel.	Belfast Workmn,Clark **✠LMC5,85**	1880 &10m	W.Hinde *ss*Bel.*No*1–85 *WB*=*DBa30ftf2*3*ft*	Belfast	Bel. LA&CP	*g*	100A1 6,88 13,
306 ✠ 83668 JRNW	**William Hunter** ScwStm Iron	3 *Msts R.C.H.Lee*85–85 1 *Dk* 2 *trB* 4 *BHds* Cem	507 810 719	201·8 *RQD85ftBD11ft* drp69,71,75,80& 85ptND72	28·1	17·4	18 „ 7	C.2Cy.28″&47″–30″ (*i*) 70lb NE.&B80 90HP N.E.MarineE.Co(Lim)Sld.	Newcastle PalmerBrs.&C **LMC5,87**	1865 2mo	R.Gordon&Co. *ss*Shl.*No*3–5,87 *WB*=*DB116ft*	London	Shl. A&CP	*m*	90A1 4,88 21
307 91255	**William Jolliffe** ScwStm Iron	Sr *J.Clare* –87	— 332 321	149·0	26·2	14·0		C.2Cy.30″&60″–30″ 250HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C	1885	W.T.Jolliffe	Liverp'l			
308 63842 JPFM	**William Jones** Sr Wood	*M.Owen* ptIB	79 88 88	77·1	19·8	10·3		..... drp74	Portmadoc Griffiths	1870 3mo	M.Owen (J Williams *Mngr*)	Carn'rvn HTBng.86 Cont.Bng.*March*82–	Bng. A&CP 8	12	A 1 10,86
309 ✠ 27438 PRHD	**William Keith** Sr Wood	*R.Jones* ptIB	99 99 99	79·5	20·2	10·7		..... drp78ND80	Portdinorwic Jones	1859	R.Jones&Co.	Carn'rvn SSPmd80–8yrs HTPmd.84	Pmd. C8	12	A 1 5,87 18
310 ✠ 50201 WHDQ	**William Le Lacheur** Bk Wood	*Veitch* F&YM6,84 cf *Roof*	573 573 *RQD39ft* 539	165·8	30·5	17·7		..... 12&14yrsMat	Guernsey Sebire	1864 7mo	A.&J.M'Intyre &H.R.Reid&C.Co	Melb'rne ont.Lon. *July*80–	Lon.	16 11	10,85
311	**William Leavitt** Bk Wood	*J.Gude* –83	1184 1184 *P40tns* 1105	179·9	37·6	23·8		.....	St.JohnN.B.	1863	Actieselskabet William Leavitt (H.U.Singdahlsen)	Laurvig			Wrecked
312 ✠ 64420 WNBL	**William Manson** Bk Wood	*H.Kindred* F&YM6,84 cf *Salted Roof*	366 380 354	147·7	27·4	15·7		..... 8&12yrsMat ND88	Aberdeen Duthie	1872 7mo	J.Frazer&J.Ewan Co	Sydney ont.Lon.*July* 85–	Syd. A&CP	13 9	A 1 4,88
313 ✠ 87766	**William Martin** Sk Wood	*W.M.Allenby* 1 *Dk* ptIB	76 76 76	74·8	20·2	10·3		.....	Rye J.C.Hoad	1883 7mo	W.M.Allenby	Grimsby *For fishing purposes*	Rye	12	A – 7,88 16
314 69455 SWQL	**William Martyn** Sr Wood	*Newman*85–85 IB	93 104 104	87·1	22·2	10·4		..... 9&12yrsMat	Newquay Clemens	1873 2mo	J.Crocker C	Padstow ont. Fal.*Feb*83–	Fal. A&CP	10 7	A 1 8,84
315 81961	**William Muir** PadStm Steel	*Sp Morrison*49–79	155 364 325	174·1	24·1	10·7		O.2Cy.46″–48″ 200HP J.Key&Sons,Kinghorn	Kinghorn J.Key&Sons	1879	NorthBritish RailwayCo.	Granton			
316 ✠ 71460 WMSP	**William Owen** Bk Wood	*A.Brown* –87 1 *Dk* 2 *trBr*&YM6,87ptIB *Salted*†	644 644 579	160·0	31·7	17·9		.....	P.E.Island M'Dougall	1874 10mo	L.C.Owen& W.Welsh Co	P.E.Isld ont.P.E.I.*Oct* 83–	PEI. A&CP	9 6	A 1 6,87 4/16 21
317 473 BCWM	**William Parker** Bn Wood	3 *Msts J.Osborne* IB	120 120 120	72·4	21·6	11·4		..... srp56&67drp59 NTsdsptND&srp75	Wells	1840	A.Beaumont & Co.	Ipswich	Ips.	10	11,84
318 69847 WTCB	**William Phillips** Sr Wood	*C.W.Spreckley* –87 F&FYM9,87 IB	73 79 *F6tns* 79	78·0	19·9	9·5		..... 9&12yrsMat pt ND87	Plymouth Banks	1874 7mo	C.W.Spreckley &G.A.Brenchley C	Fowey HTPar.87 ont.Par.*July* 84–	Par. A&CP	10 7	A 1 9,87 Missing
319 ✠ 48611 VTLP	**William Ritson** Bk Wood	*Bruce* 1 *Dk* 2 *trB* F&YM6,87 cf *Salted*	680 680 *RQD48ftF30ft* 640	164·0	30·7	20·6		..... 12&14yrsMat	Maryport Ritson	1864 1mo	Hayton&Simpson Co	Maryprt. ont.Mpt.*Jan* 79– HTNwc.84	Liv.	15 10	A 1 6,87 Lapd
320 ✠ 69929 JSBQ	**William Shepherd** Sr Wood	3 *Msts J.McCall* –87 GIB *Salted*	133 143 143	94·0	22·8	11·3	12 „ 1	..... 9&12yrsMatsrp77	Glasson Simpson	1870 9mo	Porter's Shippg Co.(Lim.) C	Fleetw'd ont.Lan.*Sept*82– HTBel.88	Bel. A&CP	12 8	A 1 5,88

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321 ✠ 20486 *NBJR*	**William Stonard** Sr Wood *P.Petersen*85–88 ptIB		100 109 109	80·0|20·0|11·0		srp64&67ND&srp71 srp76	Ulverston Schollock	1858	J.Helme	Fleetw'd	Bel.	9 C6	
322 ✠ 77207 *RCMK*	**William Symington** Iron ScwStm *A.Pottinger*88–88 2*Dks*(*Irn*) 3*trB* 4*BHds* Cem		1325 2025 1824	277·1|36·8|23·8 *P32ft BD*10*1tns F29ft*drp81	25 „ 3	C.2Cy.33″&62″–39″ (*i*) 70lb 200HP J.Dickinson,Sunderland 1886,87 LMC6,86	Sunderland J.L.Thmpsn&S	1877 11mo	J.Marychurch& Co. *ss*Sld.*No*2–86	Cardiff *WB*=*DB* 84*ft*	Sld. A&CP	s	100A1
323 53700 *JFQC*	**William Thomas** Bn Wood *Tallon*84–86 ptIB		172 190 190	105·8|23·7|12·4			P.E.Island M'Kay	1865 11mo	P.Owens	Drgheda	Cly. A&CP	4 C2	
324 ✠ 28277 *PVSC*	**William Turner** Bk Wood *Berry* F&YM5,83 cf		431 431 423	141·6|27·2|17·4			Workington Fell	1862 7mo	J.C.Ellis Cont.	Sydney Ams. *Mar*85–	Auk.	14 C9 5	A 1 11,86
325 67028 *WVJB*	**William Varney** KFlat Wood *W.Pearmain* IB		106 106 106	95·2|21·1| 7·2			Aylesford BurhamCo.	1871 9mo	Burham Brick, Lime & Cement Co. (Lim.)	Rochestr HTLon.77	Lon. A&CP	9	
326 ✠ 47781 *VQCJ*	**William Wilson** Bk Iron *G.Bond*88–88 1*Dk* 2*trB* 1*BHd*		400 426 426	156·0|23·9|15·0	16 „ 1	len71	Bristol Hyde	1863 8mo	W.M'Gowan *ss*Whn.*No*3–3,87	Wh'thvn	Whn	j	100A1
327 ✠ 35105 *RNGH*	**William Wright** Bk Wood *Cook* ptF&s79 F&YM9,83 overpt IB		748 770 699	157·0|33·5|21·8 *Brk*12*tns*		srp65wptF&s79	St.JohnN.B.	1856	L.Cook	Liverp'l	Liv.	7 C5	
328 91536	— K Wood *J.Wright* 1*Dk* ptIB		90 90 90	80·0|20·9|10·4			Galmpton W.A.Gibbs	1885 7mo	J.Wright	Grimsby	Ply. LA&CP	12	A 1 7,86 *For fishing purposes*
329 44034 *TRKM*	**William & Alice** Sr Wood *R.Bayes* IB		100 107 —	82·4|20·0|10·3		NKlsn&srp78	Goole Pearson	1862 8mo	W.Whitaker	Goole	Goo.	11	8,78
330 59700 *NTWR*	**William & Annie** Bn Wood *E.Evans* IB		187 198 198	105·0|23·9|12·9		Top timbrs pt 7yrsMat srp76	P.E.Island M'Millan	1868 10mo	W.Milburn	Llanelly	Fal. A&CP	6 C4	12,78
331 ✠ 44895 *WVBC*	**William & Anthony** Bg Wood *Harrison*80–80 ptIB		189 201 201	96·5|22·5|14·0		srp70NTsdsptND&srp74	Charlestown Luke	1862 4mo	T.H.Franks	Folkstne	Lon.	12 C8	4,77
332 ✠ 29253 *QDVF*	**William & Catherine** Sw Wood *J.Fairnell*		260 260 253	100·0|25·5|15·6		srp70	Sunderland Thompson	1861 1mo	Cole&Manners	N.Sh'lds	Bly.	8	2,78
333 ✠ 51080 *NWFC*	**William & Sarah** Sr Wood *T.Long* –87 3 *Msts* ptIB		140 146 146	93·4|21·7|12·2		srp69NKlsn&srp74	Garmouth Duncan	1865 5mo	T.Long	Drgheda	Whn A&CP	7 C3	
334 37199 *SCWT*	**Williamina** Bn Wood WRECKED *J.Christie* ptIB		183 190 178	96·5|23·5|12·3		srp65&73	NBrunswick Boltonhouse	1861 8mo	J.Turner	Exeter	Lon.	4 C3	6,78
335 71312 *WSPC*	**Willie** Bn Wood *M'Haffey* F&YM8,85 ptIB *Salted*		366 393 327	126·0|29·8|12·9 *RQD*35*tns F*15*tns*		Sternpost American oak	NBrunswick Milner	1874 8mo	W.Milner&Co. Cont. HTGen.85	SckvlleNB N.Yk.*Aug*.83–	Ant. A&CP	9 6	A 1 11,86
336 ✠ 29512 *QFWK*	— Bg Wood *W.H.Leaman* F&YM8,82 overptIB		191 205 205	110·0|22·5|13·1		repaired82withpt9yrsMat	Kingsbridge Date	1860 12mo	W.J.Lawson Rest. Drt.73	Drtm'th –8 yrs	Drt. C4	12	8,82
337 71438 *PMLG*	— Bn Wood *Thunder*82–86 ptIB *Salted*		185 185 185	104·1|24·7|12·5			P.E.Island Burdett	1874 10mo	Holden&Gann	Faversham	Liv. A&CP	7	9,78
338 57091 *SNPF*	— Bn Wood *Kinch* IB		99 120 120	84·7|23·3|10·8			P.E.Island Roche	1867 10mo	H.Kearon	Dublin	PEI.	5	10,67
339 53422 *LFHD*	— Sr Wood *W.George* –87 F&YM4,87 ptIB		83 93 93	80·9|19·9|10·4	11 „ 2	8&12yrsMat ptND81ND87	Galmpton Gibbs	1865 12mo	J.P.Dunstan Rest. Foy. *Dec*.81–	Dartm'th	Fal. A&CP	9 5	A 1 6,87
340 71462 *WMSG*	**Willie M'Laren** Bk Wood *J.Salmon* –87 F&YM1,83 ptIB *Salted*†		536 560 497	145·4|31·6|17·0			P.E.Island Lebrocq	1874 10mo	D.Williams HTNSW87	Newcstle N.S.W. Cont. Brs. *Oct*.83–	NSW A&CP	9 6	A 1 2,87

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341 ✠ 53300 HTQC	Willing	Sr Wood	100	81·3	19·7	10·3		.....	Jersey	1868	G.Noel	Jersey	Gls.	8	A 1
	F.G.Clark		100					drp70srp76drp88	Bellot	2mo	Rest.Jer.*De*	Rest.Jer.*Dec.*86–5yrs	A&CP	4	4,88
	1*Dk* r&YM7,86 ptIB		92												
342 ✠	Willkommen	ScwStm Steel	2297	315·0	41·2	23·8	24 „ 6	T3Cy.30″37″&72″–48″ (*s*)	Newcastle	1887	W A Reidemann	Gstmnde	Nwc.	*t*	100 A1
	Sr M.Ballehr		2896	*P169ftF43ft*				100lb 240HP	Sir W. G.	5mo	& A.N.Schutte	Nwc.	LAS CP		9,87
	11*BHds* Cem		3295					Wallsend SlipwayCo.,Nwc.	Armstrong,		& Son.				
	1*Dk(Steel)*3*DkRule*			*Carrying Petroleum in Bulk.*				LMC9,87	Mitchell & Co.		*WB = CellDB68*	*ft205t FP T65ts*			
343	—	PadStm Iron	275	177·1	25·5	11·1		C.D.2Cy.23½″&49–43″	Gstmnde	1884	Norddeutscher	Bremen			
	Sr Ballehr		409					125HP	J.C.Tecklnbrg		Lloyd				
			—					HambrgMagdebrgaMaschi	nen Fabrik						
344	Willowbank	Bk Iron	811	190·0	32·0	20·0		.....	Newcastle	1861	A.Weir&Co.	Glasgow	Sba.		*✠ 1
29641	(*ex* Ambrose) *Henderson*		882	*P31ftF28ft*				ND82	Wigham Rich-	3mo	*ss*Lon.*No*3–2,82				12,87
QGMB	1*Dk2trB* 2*BHds* Cem		777						ardson & Co.		*ss*Ham.*No*1–87				
345	Willy Rickmers	Bk Wood	802	157·6	36·5	21·0		.....	Bremerhav'n	1868	R.C.Rickmers	Bremrhvn			
	Bruhn –87		824						R. C. Rickmers						
QBHT			740												
346	Wilson	Bg Wood	137	79·6	22·2	14·0		.....	Whitehaven	1840	T.J.Troy	Wh'thvn			
9314	*M.English* –87		162						Kennedy						
			162												
347 ✠	—	Sr Wood	96	81·5	20·2	10·5		.....	Annan	1866	J.Tyrrell	Dublin	Whn	9	
53186	*O.Edwards*		110					drp71&73	Nicholson	5mo			A&CP	C3	11,75
JFCG		cf	110												
348 ✠	Wilton	ScwStm Iron	1086	260·8	34·2	19·6	21 „ 1	C.2Cy.33″&61″–33″	W.Hartlp'l	1878	G.Pyman&Co.	W.Htlpl	Shl.	*q*	100 A1
78412	*Well deck Sr F.B.Jarvis*		1688	*RQD100ftF34ft*				70lb BS12,87 150HP	W.Gray&Co.	4mo	*ss*Hpl.*No*2–86		A&CP		6,87
RMDH	1*Dk(Irn)*2*trB* 4*BHds* Cem		1346	*BD62ft*drp82&83				T.Richardson&Sons,Hpl.			*WB = DBa84ftf*	*94ft*			
								LMC9,86							
349 ✠	Wiltshire	ScwStm Iron	325	161·0	25·0	13·7	14 „ 5	C.2Cy.23″&43″–24″ (*i*)	Hartlepool	1876	Fisher	Newc'stl	Nwc.	*h*	90 A1
78937	*Well deck Sr G.Blackburn*86–86		534	*RQD53ftBD49ft*				70lb BS1,87 70HP	E.Withy&Co.	9mo	Renwick&Co.		A&CP		5,87
QMGR	1*Dk(pt Irn)* 4*BHds* Cem		408	*F22ft*drp77&87				T.Richardson&Sons,Hpl.		*ss*Nwc.	*No*2–85 *WB =*	*DBa42ftf 51ft*			
								LMC6,85							
350 ✠	—	S Iron	1461	239·4	37·7	23·0	24„10	.....	Glasgow	1869	G.Marshall&Ss	London	Dun.		✠ 1
60906	*J.W.Balfour* –87		1530	*P56ftF40ft*			4„10	drp78	Barclay,Curle	1mo	*ss*Liv.*No*3–4,81		A&CP		5,87
HQJF	2*Dks* 1*BHd* Cem		1369						&Co.		*ss*Dun.*No*1–85				
351 ✠	Wimbledon	ScwStm Iron	957	251·0	32·0	24·6	25 „ 7	C.2Cy30½″&61″–39″	Stockton	1872	Harris&Dixon	London	Sws.	*q*	100 A1
68379	*Sr J.Jarvis*79–83		1474	drp78&84			*S*5 „ 9	65lb 150HP	Richrdsn.Duck	&12m	*ss*Lon.*No*3–12,82		A&CP		7,87
LNRK	2*Dks3trB* 5*BHds* Cem		1474				*W*6 „ 0	Blair&Co.(Lim.)Stockton	LMC5,86		*ss*Lth.*No*1–86 *W*	*B = ptDB*			
352	Wimmera	Bk Wood	984	205·7	35·9	19·6		.....	Aberdeen	1866	J.Prebensen	Risör			
	Sheen		—						Smith						
			—												
353 ✠	Winchester	ScwStm Iron	1435	286·5	37·2	24·3		C.2Cy.36″&68″–45″ (*a*)	Newcastle	1882	S.S.WinchesterC	London	Npt.	*s*	100 A1
87047	*Sr J.B.Wooley*		2199	*P28ftBD60ft*				80lb 220HP	Plmers'C(Lim)	12mo	(Lim) (Blindell,	Bros.&Co)	LA&CP		6,87
HDST	2*Dks(Irn)3trB* 5*BHds* Cem		2047	*F33ft*				Palmers'Co.(Lim.)Nwc.	LMC6,87		*ss*Npt.*No*1–87				
									WB = DBa 90		*ftf16ft & u E&B3*	*8ft270tsA*	*PT 10*	*ts*	
354 ✠	Windermere	ScwStm Iron	399	200·3	26·4	16·2		C.2Cy.23″&41″–24″ (*i*)	London	1857	Allan&Co.	London	Lon.		✠ 1
19891	WRECKED *Sr E.Pettitt* –87		645	*RQD37ftF39ft*				58lb NE73NB78 80HP	Samuda Bros.		*ss*Lon.*No*3–1,86				4,87
MTVB	3*Msts* 1*Dk* 2*trB* 3*BHds* Cem		598	len61srp64				J.Penn&Sons,London	LMC1,86 BS4,87		drp72,75,76,82 &	83 *WB =*	*MT2*	*8ft*	
				ND&srp73											
355 ✠	—	Bk Comp	482	144·9	28·3	17·6		.....	Sunderland	1868	W.M.Deacon	Newc'stl	Liv.	19	A 1
56087	*C.Bruce*66–87		497	*RQD32ft*				Iron frame planked	R.Thompsn,jn.	3mo	& Co. Co	nt. Lon.*De*	*ec*85–	13	1,88
HWKB	r&YM8,85 GIB*above upper dk*		460					lrp77ND85					A&CP		
356 ✠	Windhover	Bk Comp	847	201·1	34·0	19·8	22 „ 1	.....	Glasgow	1868	J.Kerr&Co.	Green'ck	Grk.	18	A 1
60399	*Planck*85–85		883	*RQD39ft*			3„11½	Iron frame planked	C.Connell&Co.	12mo		Co nt.Grk.*De*	*c*86–	12	4,86
HNWP	r&YM5,86 CF		844										A&CP		
357	Windsor	PadStm Iron	401	246·5	28·4	16·4		L.2Cy.66½″–74″	Liverpool	1846	W.Watson	Dublin			
8800	BROKEN UP *Sr*		819	*Brk43tns*				NB68 325HP							
KDQP			770					Bury,Curtis&Co.Liverpool							
358 ✠	—	ScwStm Iron	337	210·5	28·4	13·5	14 „ 7	T.3Cy.18″30″&56″–30″	Pt.Glasgow	1866	G.Gibson&Co.	Leith	Lth.		✠ 1
55119	*Sr Baxter*		593	*BD60ftP45ft*			2 „ 1½	140lb NB86 (*s*) 120HP	Blackw'd&Gor	dn7m	*ss*Lth.*No*3–5,79		A&CP		5,88
HNDS	5*BHds* 2*Dks*Spt *Awn dk* Cem		497	*F35ft*drp72&83				Tpd86Hawthorns&C.,Lth.	LMC7,86		*ss*Lth.*No*2–86				
359	Windsor Castle	PadStm	29	195·8	19·0	7·2		D.1Cy.50″–54″	Glasgow	1875	M.T.Clark	Glasgow			
71719	Iron *Sk W.Barr*		199					85HP	T.B.Seath&Co.						
			195					W.King&Co.Glasgow							
360 ✠	—	Bk Iron	613	174·7	29·1	18·4	19 „ 6	.....	Pt.Glasgow	1875	JacobsBrs&Co	London	Npt.	*n*	100 A1
70699	*D.James* –87		629	*RQD26ft*			3 „ 5		Murray	1mo	*ss*Cff.*No*3–4,87		A&CP		5,88
QMLH	1*Dk2trB* 1*BHd* Cem		594												

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361 ✠ 88165	**Windsor Castle**	Sk Wood	78	75·6 21·2 10·4			Hull	1884	J.Edwards	Hull	Hul.	10	A—
	Maunder 83–86		78				Hunt&Fowler	2mo					*For fishing purposes*
	1*Dk* IB *Salted*†		78										
362 ✠ 85132 *WHVQ*	**Windsor Park**	S Iron	1761	250·5 40·2 24·0			Liverpool	1882	WindsorPark Ship.Co.(Lim.) (A.Howden&Co.)	London	Lon.	✠	100A1
	A.Bentley 82–82		1840	*P47ftF39ft*			T.Royden&Sns	3mo		*ss*Lon.*No*1–86	LA&CP		
	2*Dks* 1*BHd* Cem		1672										
363 27527	**Windward**	ScwStm Wood	246	118·5 28·9 16·5		2Cy.	Peterhead	1860	W.Baxter	Peterh'd			
	Bk		321	*Brk9tns*		30HP							
			312										
364 ✠ 24168 *NVQD*	**Winefred**	S Iron	1359	219·0 35·9 21·9			Chester	1855	Taylor,Sons &C	London	Lon.		A
	E.J.Ellis 82–82		1359	*P67ftF39ft*		srp61ND&srp77	G.Cram		*ss*Lon.*No*3–10,77				10,57
	2*Dks* Cem		1198						*ss*Lon.*No*2–86				
365 65240 *KLPR*	**Winestead**	ScwStm Iron	1363	269·9 33·9 24·4		C.4Cy.24″&42″–33″	Hull	1871	W.S.Bailey	Hull	Lth.	Lv ✠	A1✠
	Sr J.Grant 80–88		1673	*RQD37ftF26ts*		NB79 194HP	Humphreys&	5mo	*FourthSurvey*	Lth. 87			8.88
	2*Dks*(1*Irn*)3*trB* 5*BHds* Cem		1593	*H17ts*		Humphreys&Pearson,Hull							
366 ✠ 87151 *HWLT*	**Wing Sang**	ScwStm Iron	1517	290·5 40·2 24·0	25 „ 0	C.2Cy.36&72″–54″ (*s*)	Aberdeen	1883	Indo-China Stm.Nav.Co.(Lim.)	London	HKg	t	100A1
	Bn deSt.Croix 83–84		2339	*BD54ftF39ft*	5 „ 3	100lb 310HP	HallRussll&C.	7mo	*ss*H.Kg.*No*1–87		LA&CP		2.88
	2*Dks*(*Irn*)3*trB* 5*BHds* Cem		2136			Hall Russell&Co.Aberdeen	✠LMC2,88		*B=DBa54ft* 188	*tsMT12ft*	128*ts*		
								W					
367 ✠ 69879 *SKPV*	**Wingates**	ScwStm Iron	1356	285·0 35·1 24·5		C.2Cy.34½″&64″–42″	Newcastle	1878	Wilkie&Turnbull	S Shields	Shl.	*s*	100A1
	Sr Thompson 79–81		2077	*P26ftF32ft*		75lb BS3,88 180HP	Palmers'Co.	5mo	*ss*Hpl.*No*2–87		A&CP		8.88
	2*Dks*(1*Irn*) 3*trB* 4*BHds* Cem		1928	*BD20ft*drp78		R.&W.Hawthorn,Nwc.	*WB=DBa*	48*ftf*	42*ft&underB20f*	*t*280*ts*FP	T 25*ts*	A	APT88
							LMC10,86						
368 ✠ 79352 *SPHK*	**Winifred**	Bkn Wood	192	119·2 24·1 10·8			Bideford	1879	H.Jones	Liverp'l	Liv.	14	A
	H.Jones 87–87		200	*Brk12tns*		10&12yrsMat	Restarick	2mo		HTLiv.85	A&CP		8.87
	1*Dk* F&YM5,85 CF *Salted*		184										
369 55361 *KFDG*	—	Bg Wood	173	99·2 23·7 13·1			Portmadoc	1866	J.Owen&Co.	Carn'rvn	Fal.	12	A
	Williams 86–86		189			drp82	Williams	9mo		Cont.Pmd.*Sep*86–	A&CP	5 C8	1.87
	F&YM4,86 ptIB *Salted* 86		189										
370 48565 *VTHN*	—	Sr Wood	123	86·0 21·2 10·2	10 „ 6		Lowestoft	1863	MrsJ M Henderson	Aberdn.	Abn.	11	A
	J.Williams 88–88		—			ND87drp78&81	Metcalfe	4mo	(J.&W.Henderson	HTPmd.87		C4	8.88
	ptIB		—						*Mngrs.*)	88Bng82–7yrs			
371 ✠ 76279	—	K Wood	44	62·0 17·4 8·0			Jersey	1883	P.Bailhache&C.	Jersey	Jer.	12	A
	F.Blampied 84–84		47			9&12yrsMat	J.F.Picot	1mo					8.86
	1*Dk* ptIB *Salted*†		46										
372 ✠ 47679 *VPNL*	**Winlow**	Bk Wood	457	133·5 29·0 18·3			Southwick	1863	H.Scown	Plym'th	Sld.	10 C7	
	BROKEN UP *Baker*		457	*RQD28tns*		srp74	R.Thompson ju	10mo					1.77
	1*Dk*2*trB* cf		429										
373 82887 *WCJN*	**Winnebah**	ScwStm Steel	882	295·5 30·3 18·9		C.2Cy.27&52″–36″	Belfast	1881	AfricanSteam ShipCo.	London	Ham	Lv ✠	A1✠
	Sr Heuer		1391	*F46tns*		120HP	Harlnd&Wolff	4mo	*Second Survey*	Ham.87			10.87
	2*Dks*(1*ptStl*) 5*BHds* 1*PBH*		1239			Harland&Wolff,Belfast							
374	**Winona**	Bk Wood	683	155·1 31·5 21·5			Richibucto	1874	J.C.Larsson	Arendal	Cff.	9	A
	Larsson		693				JardineBros.	7mo		Co.nt.Liv.*Jul*	*y*83–	6	8.86
	F&YM2,85 ptIB *Salted*		642								A&CP		
375 63277 *JPHW*	**Winsloe**	ScwSm Iron	575	224·8 28·6 16·4		C.2Cy.28″&52″–30″	Liverpool	1870	Lndn&Rttrdam	London	Lon.	Lv ✠	A1✠
	Bk E.J.Luck		887	*P36tns*drp87		75lb NB77 98HP	Bowdlr,Chaffer	5mo	S.S.Co.(Lim.)		LA&CP		1.88
	1*Dk*2*trB* 4*BHds*		748			Fawcett,Preston&Co.Liv.	&Co.	*W*	*B=DBa&f Four*	*th Survey*,	Liv86		
							BS6,87						
376 ✠ 72654 *QHKN*	**Winston**	ScwStm Iron	911	246·6 32·3 18·3		C.2Cy.30″&56½″–33″ (*i*)	W.Hartlp'l	1876	W.Hpl.StmNavC.	W.Htlpl.	Hpl.	*o*	100A1✠
	Well deck Sr W.Edwards 84–84		1419	*RQD78ftBD67ft*		65lb 130HP	W.Gray&Co.	9mo*ss*	Dun*No*3–1,83*ss*H	pl.*No*1–87	A&CP		2.88
	1*Dk* 2*trB* 4*BHds* Cem		1116	*F37ft*drp83		T.Richardson&Sons,Hpl.	LMC6,86 *W*	*B =*	*DBa63ftf61ft&u*	*E&B44ft*	286*ts*		
377 ✠ 72652 *QFMP*	**Winthorpe**	ScwStm Iron	899	247·6 32·2 18·4	19 „ 10	C.2Cy.30″&55″–36″ (*i*)	W.Hartlp'l	1876	T.Appleby&Co.	W.Htlpl.	Hpl.	*o*	90A1
	Well deck Sr N.Keen –87		1399	*RQD88ftBD60ft*		78lb BS3,88 120HP	W.Gray&Co.	7mo	*ss*Shl.*No*2–85		A&CP		1.88
	1*Dk* 2*trB* 4*BHds* Cem		1111	*F37ft*drp80,83&85		Blair&Co.(Lim.)Stockton	LMC2,85		*WB=DB199ft*				
378 63266 *JPBL*	**Wisconsin**	ScwStm Iron	2386	366·0 43·2 26·6		C.2Cy.60″&120–42″	Newcastle	1870	Liverpool&	Liverp'l	Nwc.	Lv ✠	
	Bg Bentley 79–79		3700	34·0		600HP	Palmers'Co.	3mo	Great WesternS.S.				6.79
	3*Dks*(1*Irn*)&*Spr dk*(*Irn*)6*BHds*		3697			Palmers'Co.(Lim.)Nwc.			Co.(Lim.)				
379 ✠	**Witch**	Bk Wood	283	112·9 25·7 14·7			Perth	1866	L.W.Akerson	Gefle	Grk.	9	
			295	*RQD32ft*		pt8yrsMat	PerthShipCo.	1mo		Rest.M	tr.76–	8	6.84
	F&YM10,82 cf *Salted*		276							HTBrs.80	A&CP		
380 ✠ 93231	**Witham**	ScwStm Iron	72	100·0 20·2 10·3	11 „ 6	T.3Cy11½″,17″&30″–21″	Hull	1885	BostonDeep	Boston	Hul.		100A1
	Trawler Pesterfield 86–86		144	*RQD16ftF21ft*		150lb (*s*) 45HP	Earle'sCo(Lim)	11mo	SeaFishing&IceCo		LA&CP		1.86
	1*Dk* 3*BHds* Cem		134			Earles'Co.(Lim.)Hull.	✠LMC12,85		(Lim.)				

1 Official No. Signal Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'y Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey
381 ✠ 69451 JGHN	**Wivenhoe** ScwStm Iron *Well deck Sr R.Clarke82–84* 1*Dk(Iru)* 2*trB* 4*BHds* Cem	1225 1893 1497	265·5|35·6|20·0 *RQD68ftP29ft* *BD70ftF34ft* drp88	21 „ 6	C.2Cy.34″&63″–36″ (*b*) 80lb 170HP T.Richardson&Sons,Hpl.	W.Hartlp'l W.Gray&Co. ✠LMC5,88	1884 2mo	J.H.Murrell&C *ss*Cff.*No*1–88 *WB=DBa80ftf102ft 357ts*	W.Htlp'l	Cff. A&CP	*r*	100A1 5,88
382	**Wodan** PadTug Iron *M.A.Hart60–83*	176 276 258	131·0|23·9|11·2		C.D.4Cy.18″&28½–42″ 100HP Diepeveen,Lels&Smit,Kin	Kinderdyk L.Smit&Son derdyk	1883 7mo	L.Smit&Co	Alblsdm		...	
383 60840 NTGF	**Woldemar** Bn Wood 3*Msts H.Gann88–88*	323 334 311	125·5|28·8|13·7		.....	Russia	1871	A.Gann&Co.	F'vrshm			
384 ✠ 97988 JNFL	**Wolf** ScwStm Iron *Sr J.W.Brown –84* 1*Dk(Irn)* Cem	393 628 446	170·4|25·3|13·2	14 „ 1	C.2Cy.22″&41″–30″ 95lb ✠LMC6,84 90HP ScheldtRoyalShbg&EngW	Flushing RoyalS&EWC rksCo.	1884 4mo *WB=DBa24ft80tsF*	H.E.Moss&Co. *PT38ts A*	Liverp'l *PT15ts*	Shl. LA&CP	*h*	100A1 10,87
385 44815 TWPR	— PadStm Iron	345 767 611	242·7|27·2|13·8 *Brk50tns*		C.2Cy.33″&60″–72″ NB82 310HP Cmp73Rait&Lindsay,Glas	Glasgow R.Napier&Son	1863	London&S.W. RailwayCo.	Sthmptn			
386 ✠ 70702 QBSP	**Wolseley** Bk Iron *A.Digman* 1*Dk* 1*BHd* Cem	341 353 307	140·0|27·0|13·5 *Brk31ft*		.....	Greenock J.E.Scott	1876 7mo	Bullard,King&Co. *ss*Lon.*No*2–85	London	P.Nl. A&CP	*i*	100A1 2,88
387 ✠ 81506 STGL	**Wolviston** ScwStm Iron *Sr J.Edmondson69–84* 1*Dk(Irn)* 2*trB* 4*BHds* Cem	1136 1758 1387	256·5|34·6|19·7 *RQD68ftP28ft* *F34ft*	20 „ 9	C.2Cy.33″&61″–33″ (*i*) 85lb 150HP T.Richardson&Sons,Hpl.	W.Hartlp'l W.Gray&Co. LMC7,87	1879 10mo	W.Hartlepool S.N.Co. *ss*Hpl.*No*2–87 *W*	W.Htlp'l *B=DBa81ftf94ft*	Hpl. A&CP	*q*	100A1 8,87
388 18471	**Wonder** PadStm Iron *Sp H.Colan* (*ex* Vigilant, *ex* Wonder)	39 132 127	112·6|18·9|10·2		60HP	S.Shields	1857	A.J.Bird	Jersey			Abandoned
389 28694 QBMT	— Bg Wood *J.Sprakling*	168 — —	101·6|22·2|12·0		.....	Cowes White	1860 7mo	Mrs.C.Byerley	P'rtsmth	Pts.	10	5,66
390 56028 KNHG	— Sr Wood *R.Foley* ptIB	160 166 166	101·2|23·4|12·4		..... drp67srp71&74	Padstow Tredwen	1866 7mo	J.G.Philp	Fowey	Sws. A&CP	8 C5	5,77
391 ✠ 58981 JDNX	**Wood Hall** Bk Iron *T.George* 2*Dks* 1*BHd* Cem	721 758 674	179·0|30·5|19·3 *P40ftF31ft*		.....	Pt.Glasgow Blackwood& Gordon	1869 2mo	B.R.Hennessy (B. M. Hennessy, *ss*Shl.*No*3–8,82 *ss*	Swansea *Mngr*) Rot. *No* 1–86	Rot. A&CP	Lv ✠	*A1 A1*1 10,86
392 88914	**Woodbine** ScwStm Iron *K W.Jordan* 1*Dk* 2*BHds*	61 85 80	77·0|19·0| 8·4		2Cy.10″–16″ 14HP G.Paulin&Sons,Nwe.	Newcastle Edwd.Lindsay	1881 7mo	G.Haxon *Second Surv* *For riv*	Newcstle *ey* Nwc.87 *er and sou*	Nwc. *nd pu*	Lv ✠ *rp*	A 1 7,87 *oses only*
393 ✠ 59996 NDRC	— Bk Wood MISSING *Boddie84—84* F&YM5,86 cf *Salted*	441 456 409	134·0|28·0|17·1 *P37tns*		.....	Quebec Valin	1871 4mo	D.Dorman C	London ont. Liv. *A* HTLiv.85	Apl. *pl*81– A&CP	10 7	A 1 5,86
394 ✠ 59495 JCPL	**Woodburn** ScwStm Steel *Sr F.Bracegirdle* 1*Dk* 4*BHds* Cem	291 398 306	155·0|25·3|10·7 *RQD34ftF20ft*		C.2Cy.20″&35″–24″ (*l*) 80lb 60HP Forrestt&Son,London	London Forrestt&Son ✠LMC11,83	1883 7mo *WB=FPT 13tns AP*	Clarnce&Richmnd RiversS.N.Co.	Sydney, N.S.W. *T27tns*	Lon. LA&CP	*g*	90A1 12,83
395 59878	— ScwStm Iron *Dandy Fitzpatrick* (*ex* Sailing Vessel)	97 143 111	93·7|20·1| 8·5		C.2Cy.10″&18″–15″ NE&B82 18HP PearceBros.Dundee	Newcastle Leslie&Co.	1865	Anderson, Anderson&Co.	Leith	*14*		
396 ✠ 63476 LSMN	— S Iron *Millar86–86* 2*Dks* 1*BHd* Cem	1425 1490 1374	245·0|37·5|23·0 *P40ftF40ft*		.....	Glasgow Barclay,Curle &Co.	1872 1mo	R.Shankland &Co. *ss*Dun.*No*3–7,85	Green'ck	Dun. A&CP	*u*	100A1 8,87
397 99296	**Woodcock** ScwStm Iron *Sr Cameron87–87* 2*Dks*	59 251 217	150·0|23·1|10·1 *P22tns*		C.2Cy.22″&42″–30″ 80HP Muir&Houston,Glasgow.	Cmpbeltwn Campbeltown Shipbuilding C	1886 6mo	J.Hay&Sons	Glasgow		*16*	
398	— ScwStm Iron 2*MstSr* (*ex*William Jolliffe)	48 330 322	148·4|26·2|13·9		C.2Cy.30″&60″–30″ 250HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C	1885	TheAdmiralty	London			
399 ✠ 97949	— ScwStm Iron *Tug Crimp84–84* 1*Dk* 3*BHds* Cem	21 32 32	64·6|13·6| 6·6	7 „ 2	C.2Cy.11″&21″–17″ (*i*) 69lb BS1,87 18HP WilloughbyBros.Ply.	Plymouth WilloughbyBs. ✠LMC8,84	1883 12mo	W.B.Hill	Liverp'l *For tu*	Ply. LA&CP *g pu*	*r p*	A1 3,84 *oses only*
400 89672 JNQT	— ScwStm Iron *Sp Andrews83–86*	15 143 139	90·3|20·2|10·5		C.2Cy.20″&36″–24″ 75HP A.Wilson&Co.London	London R.&H.Green	1884	W.H.Giles	London			

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders Names.	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equivalent Class in Former Years.	14 Character & Assigned for Hull and Masts. Also Date of Last Survey.
401	**Woodfield** Bk Wood	969	171·8|35·5|23·1		.....	Quebec	1875	D.Morgan	Liverp'l			
72937	*Jones*82–86	995	*Brk*58*tns*			Gingras						
PFCT		**918**										
402 ✠	**Woodhorn** ScwStm Iron	979	245·6|33·3|23·0	24 „ 5	C.2Cy.30″&57″–39″	Newcastle	1879	Brown, Walton&C	NSh'lds	Shl.	2	100A1
79221	*Sr S.Lawlan*87–87	1516	*BD*10*ft F*36*ft*		75lb BS7,87 160HP	C.S.Swan&Co.	6mo	*ss*Nwc.*No*1–84		A&CP		7.87
SWLV	2*Dks*(*Irn*)3*trB* 5*BHds* Cem	**1415**			T.Clark&Co.Newcastle	LMC4,84		*WB*=	*DB*110*ft*			
403 ✠	**Woodlands** ScwStm Iron	701	230·4|33·4|16·1	17 „ 2	C.2Cy.28″&54″–36″ (*s*)	Sunderland	1883	J.Frank	Swansea	Cff.	m	100A1
78446	*Sr W.Winspear*	1094	*BD*50*ft F*27*ft*		80lb 99HP	D.Baxter & Co.	4mo	(C.Marwood*Mng*	r.)	LA&CP		8.87
HRGS	1*Dk*(*Irn*)2*trB* 4*BHds* Cem	**992**	drp86		R.&W.Hawthorn,Nwc.	✠LMC6,86		*ss*Nwc.*No*1–86				
						WB=	*D B a*	65*ft* 110*tns FPT*	30*tns APT*	15*tns*		
404 ✠	**Woodlark** Bk Comp	869	182·4|32·1|19·3		.....	Dundee	1870	A.Stephen&Ss	Dundee	Vpo.	19	A 1
63978	*A.N.White*85–85	917	*P*52*ft F*33*ft*		drp75	A.Stephen&Ss	6mo		HTLon.80	A&CP		12.88
JQHR	2*Dks* F&YM2,86 CF *Roof*	**783**			Iron frame planked				SSHam 86			
405	**Woodside** PadStm Iron	91	150·6|32·2|10·9		2Cy.38″–48″	Northfleet	1865	Municipal	Liverp'l			
51488		373			NB78 120HP	Scott&Co.		Corporation of				
		373			C.J.Mare,London			Birkenhead				
406 ✠	— Bg Wood	176	92·8|23·9|12·9		.....	Sunderland	1867	T.H.Franks	Folkstne	Nwc.	9	
58082	*Barber*86–86	—			drp&srp72	Bartram,	8mo			A&CP		11.71
KNWT	ptIB	—				Haswell&Co.						
407 ✠	**Woodstock** ScwStm Iron	377	179·6|27·1|14·1	15 „ 0	C.2Cy.22″&44″–33½″ (*e*)	Leith	1880	G.Gibson&Co.	Leith	Lth.	i	90A1
82008	*Sr T.Fulton*68–80	593	*RQD*60*ft* drp88		80lb 80HP	Ramage&Fergu	sn 5m	*ss*Lth.*No*2–88		LA&CP		4.88
TMWC	*Well deck* 1*Dk* 5*BHds* Cem	**493**	*BD*47*ft F*22*ft*		Fleming&Ferguson,Psly	✠LMC1,88	*WB*	= *DBa* 37*ft* 53*tns*	*FPT*10*tns*			
408 ✠	**Woodville** Bk Iron	714	191·2|30·8|18·6		.....	Liverpool	1876	WoodvilleShip-	Liverp'l	Ham	o	100A1
74515	*P.Fea*68–85	741	*RQD*43*ft F*18*ft*			W.H.Potter&C	4mo	owners'C.(Lm.)		A&CP	Lv	A1✠
PMRH	1*Dk*2*trB* 1*BHd* Cem	**715**						(J.N.Ward&Co.)	*ss*Ham *No*3	-5,88	✠	
								Third	*Survey* Ha	m.88		
409	— Bn Wood	131	75·0|22·8|13·0		.....	Whitehaven	1839	J.Purfield	Wh'thvn		...	
8683		151				Scott						
		151										
410 ✠	**Woollahra** Bk Iron	942	202·4|33·6|20·4		.....	Sunderland	1875	Cowlishaw Brs.	Sydney	Lon.	q	100A1
73314	*J.Barneson*77–77	974	*RQD*45*ft F*26*ft*			Osbourne,	1mo	*ss*Lon.*No*2–85		A&CP		8.87
WNKF	2*Dks* 1*BHd* Cem	**917**				Graham&Co.						
411 ✠	**Woolton** S Iron	2101	274·3|40·1|24·9	27 „ 2	.....	Southamptn	1885	Sailing S.Woolton	Liverp'l	Hul.	e	100A1
91216	*Coldow*	2152	*P*42*ft F*34*ft*			Oswald,	5mo	Co.(Lim.)		LA&CP	Lv	A1✠
JWKL	2*Dks* 1*BHd* Cem	**1998**				Mordaunt&Co.		(R.W.Leyland)			✠	5.88
412 ✠	— Sr Wood	246	122·9|24·2|13·5	14 „ 6	.....	Southwick	1863	J.Fisher&Sons	Barrow	Bel.	12	A 1
47443	3*Msts J.Poole*72–85	258				J.Hardie	5mo	R	est.Bel.*De*	*c.* 85–	9	4.87
VNPS	F&YM8,85 cf *Salted*85	**250**										
413	**Woosung** ScwStm Steel	1109	271·3|34·4|23·6		C.2Cy.30″&60″–43″	Greenock	1882	ChinaNav.Co.	London			
86994	*Sr A.Varain*83–87	1734			185HP	Scott&Co.		(Lim.)				
WNCM		**1624**			Scott&Co.Greenock							
414 ✠	— S Iron	745	174·5|31·4|19·3		.....	Glasgow	1863	P.Breckwoldt,sen.	Blankness	Cff.		*A1
	*Breckwoldt*81–86	—	*P*45*ft*		ND84	A. Stephen&Ss.	12mo	*ss*Ham.*No*3–8,84				8.87
VWDC	2*Dks* 2*BHds* Cem	—										
415 ✠	**Worcester** ScwStm Steel	1890	315·3|42·6|25·0	27 „ 7	T.3Cy.24¾″41″&66″–45″	W.Hartlep'l	1887	Gt.Western	Bristol	Cff.	m	100A1
91059	*Sr W.Hamper*	2899	*BD*78*ft F*30*ft*	S5 „ 1½	150lb (*s*) 260HP	W.Gray&Co.	2mo	S.S.Co.(Lim.)		LA&CP		12.87
KLJV	2*Dks*(*Stl*)3*trB* 6*BHds* Cem	**2638**		*W*5„5½	CntralMrineEng.C.WHpl.	✠LMC3,87	*WB*	= *Cell DB*268*ft* 5	72*tns FPT*	47*tns*		
416 ✠	**Wordsworth** ScwStm Iron	1335	285·7|36·0|24·2		C.2Cy.36″&67″–36″ (*b*)	W. Hartlepl.	1882	GloverBros.	London	Shl.	s	100A1
87010	*Bn Cooke*81–84	2058	*P*26*ft BD*56*ft*		75lb 240HP	W.Gray&Co.	10mo	*ss*Cff.*No*1–86		A&CP		4.88
WPND	5*BHds* Cem	**1941**	*F*30*ft*		T.Richardson&Sons,WHpl	✠LMC12,86	*WB*	= *DBa* 90*ft f*60*ft*	295*tns*			
417 ✠	**Workman** Bk Iron	371	156·5|27·7|12·8	13 „10	.....	Belfast	1884	Workman	Belfast	Gls.	k	100A1
90105	*J.M*ᶜ*Lornon*84–84	387	*RQD*25*ft Brk*19*ft*			Workman,	5mo	ShipCo.(Lim.)		LA&CP		4.87
JLTR	1*Dk* 1*BHd* Cem	**348**	*F*13*ft*			Clark&Co	(Woo	dside&Workman)				
418	**Worrall** Bk Iron	483	166·3|25·3|16·9		.....	Belfast	1862	S.Wakeham&S.	Liverp'l	Liv.		*A1
45441	*Sanders*85–85	483	*RQD*41*ft*		drp83	Harland&	12mo	*ss*Liv.*No*3–4,86				4.88
VDJK	1*Dk* 2*trB* 2*BHds* Cem	**471**				Wolff						
419 ✠	**WorsleyHall** ScwStm Steel	2240	330·0|43·5|29·0	30 „ 7	T.3Cy.27″44″&71″–48″	Newcastle	1886	SunShipping	Liverp'l	Liv.	e	100A1
93694	2*Dks*(1*Stl&* *Sr J.Verrell* –86	3433	*P*92*ft F*47*ft*	*S*6 „ 4	150lb (*s*) 400HP	Palmers'Co.	8mo	Co.(Lim.)		A&CP		12.87
KHQR	1*ptStlptIrn*)3*trB* 5*BHds* Cem	**3195**		*W*6 „ 9	Palmers'Co.(Lim.)Nwc.	(Lim.)	*WB*	= 2 *MTs*22*ft* 623*t*	*nss*22*ft*	31*tns*		
					✠LMC10,86							
420 ✠	**Wren** YawlYt Wood	39	64·5|14·8| 9·5		.....	Poole	1876	SirP.F.Shelley,	Poole	Poo.	13	A 1
74612	*SirP.F.Shelley,Bart.*	39			9&12yrsMat	Musselwhite	6mo	Bart.	HTPoo.84	A&CP		2.88
PQHW	1*Dk* C7,84 CB	**39**										

1 Official Number. Distinctive Letters.	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Registered Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, a, b, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey	
421 74851	**Wrestler** PadStm Iron	67 338 335	154·4 24·1 12·9		D.2Cy.38″–60″ 93HP W.H.Potter&S Fawcett,Preston&Co.Liv.	Liverpool W.H.Potter&S	1876	Liverpool Stm. TugCo.(Lim.)	Liverp'l				
422 93188 WLFM	**Wuchang** TwnScwStmSteel *Sr W.S.Wyles*81–83	801 1258 1138	244·3 32·4 20·1		C.4Cy.25″&50″–30″ 240HP Scott&Co.Greenock	Greenock Scott&Co.	1882	ChinaNav.Co. (Lim.)	London				
423 QDLS	**Wuotan** ScwStm Iron *Sr Pfeiffer*79–82	1041 1612 1601	263·4 34·4 24·9		C.2Cy.34″&59″–42″ 160HP Actien Gesellschft Weser	Bremen Actien Gesells-chft Weser	1881	KöperDocke&Co.	Bremen				
424 ✠ 93405	**Wyberton** ScwStm Iron *K C.Smith* 1*Dk* 3*BHds*Cem	55 122 118	92·2 21·0 10·9 *F17ft*	11 „ 10	C.2Cy.15″&29″–21″ (*r*) 90lb ✠LMC11,86 35HP C.D.Holmes&Co.Hull	Beverley CochraneCoopr &Schofield	1886 9mo	The Boston Deep Sea Fishing & Ice Co. (Lim.)	Boston	Hul. A&CP	*Ste*	100A1 11,86 *Trawler*	4
425 ✠	**Wybia** ScwStm Steel *Tug W.Gilchrist*87–87 1*Dk* 4*BHds* Cem	6 129 128	106·0 20·1 9·8	10 „ 5	C.2Cy.20″&40″–26″ (*s*) 100lb 66HP Ross&Duncan,Glasgow	Glasgow Scott&Co. ✠LMC9,87	1887 8mo	Launceston Marine Board	L'neston Tas. *WB=DBa24ftf24ft25tns*	Gls. LA&CP	*b*	100A– 9,87	
426 ✠ 92952 WDQC	**Wydale** ScwStm Iron 4*BHds Sr Hurst*83–83 2*Dks*(1*Irn*&1*pt Irn*) 3*trB* Cem	1271 1961 1725	275·0 36·0 22·9 *P30ftBD54ft F28ft*		C.2Cy.35″&66″–39″ (*i*) 80lb 190HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C ✠LMC9,85	1881 9mo *WB*	P.Hick,jun. *ss*Cff.*No*1–86 *=DBa84ftf106ft290tsAP*	Scarbro'	Cff. A&CP *T15ts*	*s*	100A1 4,87	2
427 ✠	**Wylam** ScwStm Steel 1*Dk*(*Irn*) *Sr R.Adie* –88 *Beams&CellDBIrn* 4*BHds* Cem	528 826 688	209·8 30·1 13·5 *RQD103ftF22ft*	15 „ 9	T.3Cy.16″,26&43″–30″ 150lb (*s*) 90HP N.E.MarineCo.(Lim.)Sld	Sunderland Sld.S.B.Co.Lm ✠LMC6,88	1888 6mo	AtkinsonBrs. *WB=CellDB163*	Newc'stl *ft207tons*	Sld. A&CP	*l*	100A1 6,88	6·821 23
428 ✠ 87893 HWDS	**Wylo** ScwStm Iron *Well deck Sr T.L.Rogers*83–83 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	978 1520 1231	250·0 36·2 17·6 *RQD95ftBD52ft F26ft* drp86	17 „ 6	C.2Cy.29″&54″–36″ (*i*) 80lb 130HP J.Readhead&Co.S.Shields	S.Shields J.Readhead&C ✠LMC1,88	1883 8mo	S.S.WyloCo. (Lim)(Gracie Beaz *ss*Liv.*No*1–88 *WB=DB75ftf100ft371ts*	Liverp'l ley&Co.)	Ant. LA&CP	*p*	100A1 5,88	
429 ✠ 60939 HWPF	— S Comp COLLISION *Mc Neil* 2*Dks* F&YM10,83 CF	799 829 767	192·9 32·1 20·2 *RQD52ft*		..... Iron frame planked	Greenock R.Steele	1869 4mo	J.G.Ross	Quebec HTLon.77 SSCff.83	Brw. A&CP	18	1,85	
430 ✠ 78741 BKFS	**Wyndcliffe** ScwStm Iron *Sr J.West* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	466 732 669	195·5 28·7 15·2 *RQD24ftBD8ft F25ft*	16 „ 1	C.2Cy.25″&48″–33″ (*i*) BS9,87 73lb 98HP Palmers'Co.(Lim.)Newc.	Newcastle Palmers'CoLm ✠LMC7,85	1877 12mo	DHMorg'n&Co *ss*Npt.*No*3–7,85 *WB=DBa57ftf42ft*	Liverp'l	Cff. A&CP	*k*	100A1 3,88	10.24
431 ✠ 89175 JHSK	**Wynnstay** ScwStm Iron *Sr F.Deacon* 1*Dk*(*Irn*) 2*trB* 4*BHds* Cem	1000 1542 1383	260·0 36·4 18·0 *P22ftBD46ft F26ft*	19 „ 0	C.2Cy.31″&60″–39″ (*a*) ✠LMC4,84 80lb 154HP Palmers'Co.(Lim.)Newc.	Newcastle PalmrsC(Lim) *WB=DBa8*	1884 3mo	WynnstaySSC(L.) (EThomasRadcliff *0ftf54ft&uE&B3*	Cardiff c&Co) *6ft378tsA*	Npt. LA&CP *PT7ts*	*q*	100A1 1,86	5/14 21
432 ✠ 91148 JPKN	— S Iron *Thomas*84–84 1*Dk*2*trB* 1*BHd* Cem	1601 1674 1514	258·8 38·2 23·1 *P36ftF32ft*	24 „ 8	.....	Pt.Glasgow Russell&Co.	1884 7mo	D.W.Davies& Co.	Liverp'l	Ant. LA&CP	*u*	100A1 1,86	4/
433 ✠ 68982 BFCF	**Wynyard Park** ScwStm Iron *Sr J.Smith* *Well deck* 1*Dk*(*Irn*)4*BHds* Cem	435 693 531	180·5 28·6 13·8 *RQD66ftBD38ft F25ft* drp79,81,82		C.2Cy.25″&47″–33″ (*i*) BS4,88 75lb 90HP J.Dickinson,Sunderland	Sunderland ShortBros LMC7,86 *WB*	1878 7mo *=DB*	Marquess of Londonderry *ss*Sld (S.J.Ditchfield.*M* *a51ftf42ft125tsA*	S'ndrlnd d.*No*2–86 *ngr.*) *PT12tsA*	Sld. A&CP *PT8ts*	*j*	90A1 4,88	
434 63811 WQGN	**Wyoming** ScwStm Iron *Bg C.L.Rigby*78–80 3*Dks*(1*Ir*)&*Spardk*(*Irn*) 6*BHds*	2415 3238 2820	366·2 43·2 26·8		C.2Cy.60″&120″–42″ 600HP Palmers'Co.(Lim.)Newc.	Newcastle Palmers'CoLm	1870 7mo	Liverp'l&Great Western SSCo.(Lim.)	Liverp'l	Nwc.	Lv ✠	10,70	
435 45341 FCTP	**Wyre** PadStm Iron	93 165 165	117·7 20·2 8·9		L.2Cy.34″–48″ NB81 70HP J.Jack,Liverpool	Liverpool W.C.Miller	1862	L&YRail.Co.& Lon.&N.W. RailwayCo.	Fleetw'd				
436 ✠ 88705 HTWP	**Wyvern** ScwStm Iron 1*Dk* *Bn J.Brotherton*79–86 *(Irn)&Spardk* 3*trB* 6*BHds* Cem	1108 1731 1715	250·2 37·2 23·0 drp87		C.2Cy.32″&60″–39″ (*b*) 80lb 160HP Blair&Co.(Lim.)Stockton	Stockton Richrdsn,Duck ✠LMC12,87 *W*	1883 & 6mo *B=DBa78ft&u*	MacIntyre Brs. *ss*HKg.*No*–1,87 *E&B38ft*	Newc'stl *242ts*	HKg LA&CP	*q*	100A1 12,87 *Spar dk*	10

*** **Additional Ships are inserted in the Supplement at the end of the Register.**

N.B.—All vessels assigned a character in the Register Book are required, under the Rules of the Society, to be submitted to Surveys by the Society's Surveyors periodically (annually, if practicable), in order to its being seen that their efficiency is duly maintained. It is also a condition that all repairs of ships or machinery required at ports where there is a Surveyor to this Society, in order to their retaining the characters assigned to them in the Register Book, must be carried out under the inspection and to the satisfaction of the Society's Surveyors. Ships or Machinery repaired at ports where there is no Surveyor to this Society must be surveyed by one of the Society's Surveyors at the earliest opportunity.

The *Date of Survey* of a ship only certifies to its efficiency at that time.

In reference to the Rules of the Society, and in order to prevent the disappointment arising from ships losing their characters from want of survey, it is hereby intimated that the duty of giving *Notice of Periodical Surveys* required by the Rules, or when repairs are necessary in consequence of damage, or from other causes, rests with the Owners, Masters, or Agents.

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnag. Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 9 Built. Where. Builders' Names. When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Year Assigned. Class Assigned. Letters, &c.	14 Character. If Assigned, for Hull and Stores. Also Date of Last Survey.
1 54233	**Xanthus** Bg Wood *J.Landy* IB	200 214 214	108·8 | 26·2 | 12·7		.....	P.E.Island Bourke 1866 8mo	WOM'Cormick	Dublin	Dub. A&CP	5	
2 68305 *LSPN*	**Xema** ScwStm Iron 3*MstSr R.Staveley*	549 1166 959	267·0 | 34·5 | 17·0 *P86ftF60ft*		C.2Cy.44½″&90″–33″ NB81 318HP Palmers'Co.(Lim.)Nwc.	Newcastle Palmers'Co. (Lim.) 1872 11 mo	City of Cork Stm PktCo.(Lim.)	Cork			
3 89559	**Yakoba** TwnScwStm Steel *Sr*	107 249 219	145·6 | 23·6 | 8·3 *BD42ftF21ft*		C.4Cy.13″&24″-18″ 50HP Alley&Maclellan,Glasgow	P.Glasgow DavidJ.Dunlop &Co. 1884 3mo	National African Co. (Lim.)	London			
4 ✠ 88866 *JVDH*	**Yallaroi** S Iron *J.Brown*74–85 2*Dks* 1*BHd* Cem	1499 1565 1391	245·8 | 38·1 | 22·0		.....	Aberdeen A.Hall&Co. 1885 1mo	A.Nicol&Co.	Aberd'n	Lon. LA&CP	*t*	100A1
5 ✠ 873	**YamashiroMaru** ScwStm Iron *Bn J.M.James* 5*BHds*1*Dk(Ir)*&*Sprdk3trB*Cem	1567 2528 1674	301·4 | 37·6 | 19·2 27·1	22 „ 3	C.2Cy.42″&78″–54″ (*s*) 85lb 350HP Sir Wllsnd.Slp.C.(Lim.)Nwc. ✠LMC4,84	Newcastle W.G.Armstng, Mitchell& *WB* 1884 1mo = *Cel*	Nippon Yusen Kaisha *1DB238f350tnsF*	Tokio *PT32tnsA*	Yka. LA&CP *PT20*	*t* *tns*	100A1 *Spar d*
6 80480	**Yandaboh** Flat Iron	777 777 353	197·0 | 25·7 | 8·3		.....	Rangoon IrrawaddyCo. 1876	Irrawaddy Flotilla Co. (Lim.)	Glasgow			
7 85903	**Yandoon** Barge Iron	702 702 318	170·7 | 25·4 | 8·6		.....	Rangoon IrrawaddyCo. 1874	Irrawaddy Flotilla Co. (Lim.)	Glasgow			
8	**Yangtsze** ScwStm Iron *Sr* 2*Dks*3*trB* 4*BHds*	814 1289 1193	244·0 | 31·1 | 22·5		C.2Cy.32″&60″–33″ 160HP NEMarineECo.(Lim.)Sld.	Newcastle C.Mitchell&Co 1871 11mo	Chinesische Küstenfahrt Gesellschaft	Hamb'rg *WB=DB*	Nwc. *a*&*wn*	Lv ✠ *d er*Ell3	
9 80492	**Yankeentown** PadStm Iron *Sp Jarvis*	425 608 494	248·7 | 30·3 | 8·5		C.D.2Cy.34″&59″–54″ 170HP Denny&Co.Dumbarton	Rangoon IrrawaddyCo. 1878	Irrawaddy Flotilla Co.(Lim.)	Glasgow			
10 82343	**Yantaba** Lr Iron	362 362 362	197·2 | 25·2 | 8·2		.....	Pt.Glasgow R.Duncan&Co. 1880	Irrawaddy Flotilla Co. (Lim.)	Glasgow			
11 73353	**Yaralla** ScwStm Iron *Sr*	303 482 409	201·8 | 25·1 | 12·2 *Brk*—		C.4Cy.15½″&29″–21″ 60HP Lobnitz,C'lbrn&Co.Rnf.	Renfrew Lobnitz, Coulborn&Co. 1875	Australasian United Steam Nav. Co.(Lim.)	Sydney			
12 89036 *JDMH*	**Yare** PadStm Wood *Hutton*	16 104 104	97·1 | 18·9 | 9·6		L.1Cy.34½″–51″ 40HP Baird&Barnsley,N.Shl.	Yarmouth 1883	Gt.Yarmouth SteamTugCo. (Lim.)	Yarm'th			
13 ✠ 76483 *QMVJ*	**Yarkand** S Iron *T.Johnson* 2*Dks* 1*BHd* Cem	1311 1352 1248	222·2 | 37·2 | 22·4 *P44ftF30ft*		.....	Barrow BrwSBC(Lim) 1877 1mo	E.Bates&Sons *ss*Lon.*No*2–85	Liverp'l	Liv. A&CP	*s*	100A1
14 ✠ 70126 *RBDH*	**Yarm** ScwStm Iron *Well deck Sr J.Currie* 1*Dk(Irn)* 2*trB* 4*BHds* Cem	904 1399 1121	245·0 | 32·1 | 18·3 *RQD84ftF35ft* *BD122tns*	19 „ 7	C.2Cy.29″&54½″–33″ 65lb BS5,88 120HP T.Richardson&Sons,Hpl. LMC8,85	W. Hartlp'l W.Gray&Co. 1877 7mo	J.Merryweather & Co. *ss*H *WB=DBa65ftf6*	Hartlp'l pl.*No*2–85 3*ft* 240*tns*	Cff. A&CP	*o*	100A1
15 ✠ 93373 *KLPV*	**Yarmouth** ScwStm Steel 2*Dks Sr E.Holger*87–87 (*UptSt*–ws)&*Shdedk4BHds*Cem	746 1432 1109	220·3 | 35·2 | 12.7 21·0	13 „ 3 9 „ 6	T3Cy26″41″&65″–42″ (*s*) 160lb ✠LMC4,87 260HP D.Rowan&Son,Glasgow	Dumbarton A. M'Millan & Son *WB=D* 1887 2mo. *Ba*42	YarmouthSS. Co.(Lim.) *ftf46ft100tnsFor*	Glasgow *Coasting*	Gls. A&CP *purpo*	*n* *ses*	A1 *Shelter*
16 93361	**Yau** Lr Steel	215 215 213	160·0 | 22·0 | 7·3		.....	Dumbarton W.Denny& Bros. 1887	Irrawaddy Flotilla Co.(Lim.)	Glasgow			
17 ✠	**Ybarra No. 3** ScwStm Iron *Well deck Sr O.deMacho*85–85 1*Dk(Irn)*2*trB* 4*BHds* Cem	918 1451 1121	250·0 | 33·7 | 16·9 *P*&*BD142ftF38ft* drp88	18 „ 0 2 „ 2½	C.2Cy.31½″&59″–36″ 80lb BS8,87 140HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co. 1880 10mo *WB=* *DBa*4 ✠LMC6,85	Ybarra Bros.&Co. *ss*Nwc.*No*1–85 9*ft f*104*ft*&*u E*&*B*36*ft*416	Bilbao *tns*	Msl. A&CP	*p*	100A1
18 ✠ *MWCT*	**Ybarra No. 4** ScwStm Iron 1*Dk(Irn)*&*Sr Otero* *Awndk* 3*trB* 4*BHds* Cem	1442 2245 2228	270·4 | 39·3 | 25·9 drp85	21 „ 1	C.2Cy.38″&71″–45″ (*b*) 80lb 200HP Blair&Co.(Lim.)Stockton	Middlesbro' R.Dixon&Co. 1882 12mo ✠LMC10,86	L. de Zubiria é Ybarra *ss*Npt.*No*1–86	Bilbao *load line*	Cff. LA&CP 9*ft*7*i*	*s*	100A1
19 ✠	**Ydun** ScwStm Steel *Well deck Sr Stoltz*87–87 1*Dk2trB* 5*BHds* Cem	362 485 414	162·2 | 24·0 | 15·2 *RQD52ft BD43ft* *F18ft*		C.2Cy.19½″&35½″–23⅜″ 80lb 70HP MotalaCo.Gothenburg	Gothenburg MotalaCo. 1883 3mo ✠LMC6,83	Harloff&Böe (*Mgrs.*) *WB=MT2*	Bergen 1*ft* 130*tns*	Bgn. LA&CP	*h*	100A1
20 ✠ 792	**Yechigo Maru** ScwStm Iron (*ex* Patricio) *Bn* 1*Dk(ptIrn)*2*trB* 4*BHds* Cem *Well deck*	712 1148 909	235·0 | 31·3 | 17·1 *RQD82ftBD55ft* *F31ft*		C.2Cy.27″&51″–36″ (*a*) 80lb 130HP London&GlasgowCo.Gls.	Glasgow Lon.&Glas.Co. 1882 12mo *WB=* *DBa* ✠LMC1,83	Nippon Yusen Kaisha 69*ft*108*tns MT*23	Tokio *ft*193*tns*	Gls. LA&CP	*n*	100A1

1	2 Ship's Name. Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks. &c.	3	4 Regist. Tonnag Net. Gross Under Deck	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard & midships ft. in.	7 Engines of Steamers. Builders of Engines. Materials. Repairs of Ships, &c., if Classed.	8 Built. Where. Builders' Names.	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character if Assigned, for Hull and Stores. Also Date of Last Survey
21	**Yeddo** ScwStm Iron	Sr *Rice*	1213	283·2	34·8	19·8		T.3Cy.25″,33½″&67″–36″	Hull	1871	T.WilsonSs&C.	Hull	Hul.	Lv ✠	A1.1
		1850	*RQD259ts F35ts*					NE&B82 240HP	C.&W.Earle	7mo					1,87
	1Dk(*Irn*)2*trB* 5*BHds*		1505					Earles'Co.Hull			*Fourth Survey* 84				
22	**Yedmandale** ScwStm Iron		1442	280·0	37·4	23·5	24 „ 9	C.2Cy.37″&68″–42″ (*i*)	S.Shields	1884	P.Hick,jun.	Scarbro'	Cff.	*s*	100A1
	2*Dks* Sr *B.W.Hick*68–84		2211	*P29ft BD61ft*				80lb 200HP	J.Readhead&C	1mo			LA&CP		8,87
	(1*Irn*&*s*-1*ptIrn*)3*trB* 4*BHds* Cem		1936	*F27ft* drp85				J.Readhead&Co.S.Shields	✠LMC8,84	*WB*	= *DBa86ftf108ft*	406*tns AP*	*T16tns*		
23	**Yeoman** ScwStm Iron		1427	285·2	36·7	26·0		T.3Cy.25″38½″&63″–44″	Newcastle	1882	W.Lund	London	Syd.	*s*	100A1
	1Dk(*Irn*)&· Sr *Pankhurst*78–86		2226					50lb (*s*) 300HP C	mpbl,Macintsh	3mo	*ss*Nwc.*No*1–87		LA&CP		11,87
	Spar dk 3*trB* 5*BHds* Cem		2136					WighamRichardsn&C Nwc	&Bowst'd		*WB* = *Cell*	*DB234ft* 3	20 *tns*		*Spar dk*
								✠NE&B87	✠LMC4,87						
24	**Yesso** ScwStm Iron		1381	288·8	35·0	20·0	21 „ 10	C.2Cy.33″&62″–42″ (*i*)	Sunderland	1880	ThePinkney&Sons	S'ndrlnd	Lon.	*s*	100A1
	1Dk(*Irn*)& *Trotter*		2104			27·7		80lb LMC5,86 200HP	J.Laing	10mo	SS.Co.(Lim.)	*load line*	21*ft*		12,87
	Awndk 3*trB* 4*BHds* Cem		2090	drp85				G.Clark,Sunderland	*ss*Lgn.*No*3–86	*WB*	= *DBa84ft f52ft*	236*tns*	A&CP		*Awn dk*
									BS7,87						
25	**Yetchiu Maru** ScwStm Iron		592	209·4	29·8	18·5		C.2Cy.27″&51″–33″	Sunderland	1881	NipponYusen	Tokio	Shl.	Lv	
	Well deck Sr Thompson		954	*BD76tsRQD74tns*				98HP	ShortBros.	9mo	Kaisha	*WB* = *D*	*Ba&f*	✠	5,83
	(*ex*Ushiwaka,*ex*ReginaldHanson)		—	*F29tnsH40tns*				J.Dickinson,Sunderland							
	1Dk(*Irn*)2*trB* 3*BHds* 1*PBH*														
26	**Yik Sang** ScwStm Steel		887	230·0	33·0	15·9	16„10	T.3Cy.18″30″&48″–36″	Dumbarton	1886	Indo-China	London	Dmb	*o*	100A1
	(*ex*Paumben) Sr *G.Scott*		1378			23.1	*S8* „ 5	160lb ✠LMC6,86 120HP	A.M'Millan	5mo	SteamNavigation		LA&CP		6,86
	1Dk(*Stl*)&*Awn dk* 3*trB Awndk*		1373				*W8*„7½	Hutson&Corbett,Gls.	&Son		Co.(Lim.)				*Awn dk*
	Structure pt Irn 4*BHds* Cem								*W*	*B* =	*DBa50ft66tnsFP*	*T51tnsAP*	*T32ts*		
27	**Yildiz** ScwStm Iron		478	195·1	28·9	16·6		C.4Cy.17⅜″&42″–30″	Sunderland	1864	Chr.Michel	Cnstnple	Liv.	9	
	(*ex*Beatriz) Sr *Whittles* –87		774	*Brk48tnsF49tns*				360HP	J.Laing	3mo					3,70
	1Dk2*trB* 4*BHds* Cem		667					Comp70Fawcett&Co.Liv.							
28	**Yokohama Maru** ScwStm		1429	300·0	36·1	20·1	21 „ 4	C.2Cy.43″&78″–54″ (*l*)	Glasgow	1884	NipponYusen	Tokio	Yka.	*s*	100A1
849	Steel Sr *E.W.Haswell*		2238			27·7	2 „ 9	80lb 269HP	Lon.&Glas.Co.	3mo	Kaisha		LA&CP		1,87
	2*Dks*(1*Stl*)&·*Awndk* 5*BHds*Cem		1529	*Freebrd to Awn dk*			10 „4½	Lon.&Gls.C.(Lim)Glasgow	✠LMC5,84	*WB*	= *DBa72ft* 113*ts*	*MT16ft21*	3*tns*		*Awn dk*
29	**Yolande** Bkn Wood		395	140·6	31·0	12·8		.....	NovaScotia	1883	A.O.Knight	Auckl'nd	Auk.	9	A 1
98786	1*Dk* *Watt*		415						D&A.Campbell	7mo		N.Z.	LA&CP		6,87
QHNP	rptC&ptYM6,87 ptIB *Salted*		366												
30	**Yomah** PadStm Steel		565	310·0	40·1	9·7		C.2Cy.37½″&65″–72″	Dumbarton	1885	Irrawaddy	Glasgow			
90086	1*Mst Paterson*		897					375HP	W.Denny&		FlotillaCo.(Lim.)				
			897					Denny&Co. Dumbarton	Brs.						
31	**YoritomoMaru** ScwStmIron		643	210·0	32·0	15·6		C.2Cy.27″&50″–36″ (*i*)	Sunderland	1880	Mitsui Yonoski	Tokio	Shi.	*m*	100A1
978	Sr *Gall*		1037	*RQD34ft BD55ft*				70lb 112HP	R.Thmpsn,jun	2mo	*ss*Shi.*No*2–88		A&CP		4,88
	1Dk(*Irn*)2*trB* 4*BHds* Cem		813	*F22ft* drp88				G.Clark,Sunderland	✠LMC4,88	*WB*	= *DBa62ft f75ft*	*FPT&AP*	*T*		
32	**York** ScwStm Iron		456	200·8	29·3	16·6	17 „ 8	C.2Cy.28″&50″–24″	Newcastle	1865	W.Rawson&	Hull	Fal.		A1
54882	Sr *Snowden*82–85		709	*RQD29ft*			3 „ 0	65lb NB76BS8,87 98HP	MarshallBros.	12mo	J.Robinson	*ss*Lon.*No*2	–84		1,88
EMTQ	1Dk 2*trB* 4*BHds* Cem		676	drp75&85				Cmp76C.D.Holmes&,Hul	LMC2,85	*ss*Hul	*No*3–10,76 *WB* =	*DBa61ft*	A&CP		
33	**York City** ScwStm Iron		1530	279·6	40·1	22·4		C.2Cy.38″&71″–45″ (*i*)	W.Hartlp'l	1881	C.Furness	W.Htlpl	Hpl.	*s*	100A1
94633	STRANDED*Sr E.W.Benn*82–85		2325	*P&·BD186ftF30ft*				80lb 200HP	W.Gray&Co.	10mo	*ss*Hpl.*No*1–85		A&CP		11,86
WFCK	*Welldk* 2*Dks*Irn3*trB*5*BHds*Cem		1832	drp85				Blair&Co.(Lim.)Stockton	✠LMC11,85						
34	**Yorkshire** ScwStm Iron		1426	330·0	35·5	25·5	27 „ 1	C.2Cy.36″&72″–36″ (*o*)	Hull	1871	WHTindall&C.	London	Liv.	*t*	100A1
65569	2*Dks* Sr *O.J.H.Arnold*65–83		2192	*P25ft BD55ft*			*S* 5 „ 1	80lb ✠NB80 250HP	C.&W.Earle	2mo	*ss*Lon.*No*3–11,84		A&CP		2,88
EQHC	(1*Irn*)3*trB* 5*BHds* Cem		2079	drp75&79 ptND84			*W* 5„5	C.&W.Earle,Hull	✠LMC3,88	*WB*	= *DBa36ftf40ft*2	77*tns*			
35	**Yorkshireman** ScwStm Iron		435	192·7	27·7	16·8	17 „ 7	C.2Cy.28″&50″–26″	Newcastle	1865	W.Rawson&	Hull	Hul.		A1
51872	(*ex* Fuadie) Sr *Bartlett*79–86		691	*P24ftBD25ft*			2„11	80lb ✠NB85 98HP	TyneShipB.Co	7mo	J.Robinson		A&CP		7,87
JQKM	1Dk2*trB* 4*BHds*		634	*F22ft* drp79				Cmp C.D.Holmes &C,Hul.	LMC11,85		*ss*Lon.*No*3–12,77	*ss* Hul. *No*	2–85		
36	**Yorouba** ScwStm Iron		1298	270·9	36·0	23·0		C.2Cy.36″&63″–48″ (*b*)	Barrow	1883	Messageries	M'rselles	Brw.	*r*	
	1Dk(*Irn*) *Bn M.Ruffat*		1910	*P42ftBD37ft*				75lb ✠LMC3,83 175HP	BarrowS.B.Co.	2mo	Maritimes		LA&CP		3,83
	&Spardk3*trB* 6*BHds* Cem		1755	*F30ft*				Brrw.S.B.C.(Lim.)Brw.	*WB* = *FP*	*T* 38*t*	*ns MT32ft*344*tns*	*APT25tns*			*Spar dk*
37	**Yosemite** Bk Iron		768	183·4	31·7	19·5		.....	Glasgow	1868	JB Walmsley &	Liverp'l	Liv.		*A1
60057	*R.Goodyear*86–87		807	*RQD46ftF20ft*					Dobie&Co.	3mo	Co.*ss*Liv.*No*3–9,8	0	A&CP		12,87
HWTL	2*Dks* 1*BHd* Cem		799								*ss*Liv.*No*1–85				
38	**You Yangs** ScwStm Iron		457	185·2	27·9	15·0		2Cy.	London	1856	W.H.Smith&Ss	Sydney			
48815	(*ex* Kief) *Bk*		672	*RQD64tns*				90HP	J.S.Russell		(Lim.)				
YTDH			548					J.ScottRussell,London							
39	**Young Alfred** Sk Wood		95	82·0	20·9	10·6		.....	Rostock	1885	T.Hamling	Hull	Ros.	10	A 1
93070	*A.Barrett*		95						E.Burchard&	12mo			A&CP		3,86
	1*Dk* ptIB *Salted*†		95						Co.			*For fishing*			*purposes*
40	**Young Tom** K Wood		88	80·1	20·8	10·4		.....	Brixham	1884	T.May	Hull	Bxm	12	A—
98172	*T.May*		88						JW&AUpham	3mo					3,84
	1*Dk* ptIB		88									*For fishing*			*purposes*

1 ✠ for Special Survey. Official No. Code Letters.	2 Ship's Name. 3 Material, Rig, &c. Master, and Dates of Appointment to present Owner's Service & to Ship. Ship's Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. Gross. Under Deck.	5 Registered Dimensions. Length. Breadth. Depth.	6 Moulded depth. Freeboard amidship. ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When	10 Owners.	11 Port belonging to.	12 Port of Survey.	13	14
41 ✠ 82831 *VCWG*	**Yoxford** ScwStm Iron *Sr Crosby* 84–84 2*Dks*(*Irn*)3*trB* 4*BHds* Cem	1257 1934 **1785**	270·0|35·2|24·5 *P*34*ft BD*30*ft F*36*ft*	25 „ 9	C.2Cy.33″&63″–39″ (*i*) 80lb BS11,86 200HP N.E.MarineE.C.(Lim.)Sld ✠LMC7,84	Newcastle Tyne Shp.B.Co *WB*	1880 1mo	Hunting& Pattison *ss*Cff. *No*1–84 = *BDa*80*ft* & *uE* & *B*60*f* 25	London *No*1–84 & 31*s*	Shl. A&CP	r		
42 ✠ 86207 *WMDK*	**Yucatan** ScwStm Iron *Bn Sandry*	1842 2817 **2535**	336·5|38·2|26·3		C.4Cy.29″&56″–42″ 320HP Harland&Wolff, Belfast	Belfast Harlnd&Wolff	1882	WestIndia& PacificSteamNav. Co.(Lim.)	Liverp'l			
43 72790	**Yuen Wo** TwinScwStm Steel *Sr Flagg* –86	1538 2522 **1163**	273·5|40·5|13·1		C.4Cy.25″&50″–36″ 208HP Barclay,Curle&Co.Gls.	Shanghai S.C.Farnham &Co.	1883	Indo-China SteamNav.Co. (Lim.)	London			
44 82271	**Yunan** PadStm Iron *Sp Henderson* 1*Dk*(*Irn*)2*trB*	396 516 **425**	247·2|28·0| 7·5		C.D.2Cy.34″&59″–54″ 160HP Rankin&Blackmore,Grk.	Rangoon IrrawaddyCo.	1874	Irrawaddy FlotillaCo.(Lim.)	Glasgow			
45	**Yung Ching** ScwStm Iron (*ex* Daybreak) *Sr Lincoln* 82–82 2*Dks* 5*BHds*	761 1196 —	230·7|30·0|16·1		C.2Cy.30½″&56″–33″ 125HP Humphreys&Pearson, Hull	Hull Humphreys& Pearson	1872 3mo	China Merchants'Stm. Nav.Co.	Sh'nghai *WB*=*MT*	Hul.	Lv ✠	
46 ✠	**Yurre** ScwStm Iron (*ex* Matilde) *Sr Fullands* 1*Dk* 4*BHds*	266 371 **327**	160·6|24·3|13·6 *P*55*tns F*— ND82 drp66,68,75,79&85		C.2Cy.23″&44″–22″ (*i*) 75lb NE72✠NB82 70HP T.Richardson&Sons,Hpl. LMC4,86	Glasgow T.Wingate&Co	1865 11mo	Hijos de Gurtubay *ss*Nwc.*No*3–5,82 *ss*Nwc.*No*1–86	Bilbao	Nwc. A&CP		
47 ✠	**Yves Conseil** ScwStm Iron (*ex*Golconda) *Sr A.Daunis* 87–87 *Welldk*1*Dk*(*Irn*)2*trB*4*BHd*Cem	998 1537 **1249**	260·0|35·1|17·2 *RQD*102*ft BD*48*ft F*32*ft*	18 „ 7	C.2Cy.32″&60″–39″ (*i*) 80lb 154HP G.Clark,Sunderland	Sunderland W.Pickersgill &Sons ✠LMC5,84	1884 12mo	Les fils de T.Conseil *WB*=*BD a*76*ft f* 101*ft* 338*t*	Bord'ux *ssAPT*	Sld. A&CP	p	
48	**Yvonne** Bk Wood *Hardy* 81–81 Z5,85 ptIB	300 314 **264**	115·1|27·2|13·8		.....	St.Malo Vve.Dandin &Fils	1866	J.J.Raoult	St.Malo	Cff.		
49 ✠	**Yvonne Marie** Bk Iron *Brohan* –87 1*Dk*2*trB* 1*BHd* Cem	1024 — **1024**	205·7|33·5|20·4		.....	Nantes Jollet&Babin	1876 5mo	V.Vincent *ss*Nts.*No*1–80	Nantes	Nts. A&CP		
50 48 *LGBS*	**Z.MChrissaveloni** ScwStm (*ex*Circassian) *Sr Monarchidis* Iron 1*Dk*(*Irn*)2*tB*4*BHds*Cem *Well deck*	958 1284 **1054**	234·8|32·3|17·4 *P*203*tns F*18*tns*		C.2Cy.29″&55″–33″ NB79 120HP N.E.MarineCo.(Lim.)Sld.	Sunderland R.Thmpson, jr. *WB*=*DBa*&*f*	1872 2mo	Chrissaveloni, Sons&Co.	Piræus *FourthSurvey*	Brs. Brs.87	Lv ✠	
51 63235 *JLCN*	**Zadne** ScwStm Iron *Sr Penwell* 1*Dk*2*trB* 5*BHds*	490 762 **683**	220·4|26·2|17·1 *P*48*tns F*18*tns H* 12*tns*		C.2Cy.26″&52″–30″ NB81 100HP Fawcett,Prestn.&Co.Liv.	Liverpool T.Royden&Sns	1869 12mo	Atlantic &EasternSS.Co.	Liverp'l *FifthSurvey*	Liv. Liv87	Lv ✠	
52 ✠	**Zadok** Bk Iron *H.Z.Schumacher* 81–86 1*Dk* 2*trB* 1*BHd* Cem	597 620 **598**	170·5|28·5|18·0 *RQD*18*tns F*—		..... drp70&83	Liverpool Bowdler, Chaffer&Co.	1868 3mo	HustedeBros. *ss*Npt.*No*3–6,81 *ss*Liv.*No*1–85	Elsfleth	Sba. A&CP	Lv ✠	
53 ✠ 88829 *SKJC*	**Zafiro** ScwStm Steel *Bn R.Talbot* 1*Dk*&*awndk*3*trB* 4*BHds*Cem	675 1062 **712**	213·7|31·8|21·8 drp85 *Freebo'rdtoAwndk*	15 „ 2 1 „ 6 8 „ 3	C.2Cy34″&66″–42″ (*s*) 90lb BS10,86 200HP Hall,Russell&Co.,Abn. ✠LMC11,85	Aberd'n Hall,Russell &Co.	1884 1mo	China&Manila S.S.Co.(Lim.)	H.Kong	HKg LA&CP	s	
54	**Zagazig** ScwStm Iron 3*MstSr* (*ex* Penn)	678 — —	250·0|30·0|17·0		C.2Cy.26″&52″–36″ 120HP Day,Summers&Co.Sou.	Glasgow Smith&Rodger	1863	KhedivieMail SteamShipCo.	Alex'ndria			
55 ✠ 28378 *PWFS*	**Zaimis** ScwStm Iron 3*Mst Sr T.Wilkinson* 64–75 1*Dk* 5*BHds* Cem	204 301 **260**	155·7|22·6| 9·8 *P*53*ft* srp67&77 drp70,75&87	10 „ 2 1 „ 8	C.2Cy.17″&34″–26″ (*i*) 70lb NE&B77 60HP BalticEng.Works,Hull	Stockton RchrdsnDuck& ✠LMC12,87	1860 C.3m	W.Rawson& J.Robinson *ss*Hav.*No*3–7,80	Hull *ss* Hul.*No*	Hul. 2–87		
56 ✠ 28286 *WGBF*	**Zaire** ScwStm Iron 3*Mst Sr Nanscawen* 84–87 1*Dk*2*trB* 4*BHds* Cem	1183 1550 **1270**	289·3|31·3|21·1 *P*132*ft F*38*ft* len70drp87&88		C.4Cy.21½″&40″–30″ 65lb NB79 140HP Cmp70 C.&W.Earle,Hull LMC7,87	Stockton M.Pearse&Co.	1860 11mo	W.S.Bailey *ss*Hul.*No*3–7,83 *ss*.Tri.*No*1–87	Hull	Tri. CP		
57 ✠ 58	**Zakynthos** ScwStm Iron *Sr C.Pappalas* 1*Dk*&*Spar dk*3*trB* 4*BHds* Cem	973 1502 **1493**	243·6|35·3|22·7		C.2Cy.32½″&58″–36″ (*i*) 70lb 150HP S.&H.Morton&Co.Lth. ✠LMC8,86	Sunderland R Thompsn&Ss *WB*	1882 1mo	G.Stathopulo *ss*Ply.*No*1–86 = *DB a*65*ft f* 31*ft*	Argost'li 155*tns*	Gen. A&CP	p	
58 80483	**Zaloon** Flat Iron	777 777 **353**	197·0|25·7| 8·3		.....	Rangoon IrrawaddyCo.	1876	Irrawaddy FlotillaCo. (Lim.)	Glasgow			
59 68413 *LVNQ*	**Zambesi** ScwStm Iron 3*MstSr Crew* 87–87 2*Dks* 3*trB*	1540 2431 **2366**	330·6|36·7|27·5		C.2Cy.45″&78″–48″ 310HP Barclay,Curle&Co.Gls.	Glasgow Barclay,Curle &Co.	1873 1mo	P.&O.Steam Nav.Co.	Glasgow			
60 ✠ 716 *QJWD*	**Zamora** Bk Iron *Richards* 85–85 2*Dks* 1*BHd* Cem	1180 1218 **1069**	222·6|34·3|20·5 *P*39*ft F*34*ft*	22 „ 0 4 „ 2	.....	Dumbarton Birrell, Stenhouse&Co.	1876 10mo	ScotiaShipping Co.(Lim.) *ss*Ply.*No*2–86	Glasgow	Sld. A&CP	r	

2 3 Name. Material, Rig, &c. / Late Name. No. of Decks, &c.	4 Regist'd Tonnage Net. / Gross. / Under Deck.	5 Registered Dimensions. Length.	Breadth.	Depth.	6 Moulded depth. Freeboard amidships. ft. in.	7 Engines of Steamers. *Builders of Engines.* Materials. Repairs of Ships, &c., *if Classed.*	8 Built. Where. *Builders' Names.*	9 When.	10 Owners.	11 Port belonging to.	12 Port of Survey.	13 Years Assigned, also Equipment Letters, &c.	14 Character *if Assigned,* for Hull and Stores. Also Date of Last Survey.
rra ScwStm Steel *Sr*						T3Cy23½"39"&64"–42" Blair&Co.(Lim.)Stockton	Stocktn Ropner& Son	1888	Herskind& Woods	W.Hpl. *(Class Con te*			100A1 *mplated)* 14751
na Bk Iron (Easterhill) *T.Harleigson* –88 1 *Dk 2 tr B 1 B Hd* Cem	890 915 820	202·3 *P41ft*	32·1	18·8		..... drp80	Dundee A Stephen &Sons	1878 7mo	T.Lassen *ss* Lon. *No* 2–86	Arendel	Ham. A&CP	*p*	100A1 11,88
ordisa ScwStm Steel *Sr*						T3Cy22"36"&59"–39" Blair&Co. (Lim.) Stockton	Whitby TTurnb'll &Son	1888	T.Turnbull& Son	Whitby *(Class Con te*			100A1 *mplated)* 15
esa Garnham Bk Comp (Barrie) *Greca* –88 *&YM8,87* CF	599 599 550	148·0 *RQD45ft*	29·1	18·8	20 „ 1 3 „ 9	..... Iron frame planked srp74drp75	Glasg'w Hddrwick & Co.	1865 2mo	J.A.Verdugo HTLiv.84 S.S.Liv.84	Valpar'so Cont Liv. *Dec.* 80–85	Vpo. A&CP	15 10	A 1 10,88
st Bn Wood 7 *P*	506 506 476	138·0	31·1	18·0		.....	Maitlnd N.S. Frieze & Roy	1876	C.E.DeWolf &Co.	Liverpool			
tis Bkn Wood 6 *J.M.Gallant* –88 1 *Dk cf Salted*	380 380 357	139·9 *P37ft*	29.5	14·0	15 „ 4	.....	PE.Isld. J.Yeo	1888 10mo	J.Yeo	CharltteTn	PEI.	10	A— 10,88 19 20
ic ScwStm Iron *Sr*	420					T3Cy15"23"&38"–30"	Belfast M'Ilw'ine &M'Coll (Lim.)	1889	W.A.Grainger	Belfast *(Class Con te*			100A1 *mplated)* 18
or ScwStm Iron Volka, *Sr C.Rothing* 89–89 Boulogne) 1 *Dk* 4 *B Hds* Cem	88 249 206	143·2 *RQD22ft* drp88&89	20·8 *F15ft*	10·8	11 „ 5	C3Cy19"&32"–27" 70lb NE&B79 50HP M'Ilwaine&Lewis,Bel. LMC1,88 BS1,89	Dublin Walpole& Webb	1867 7mo	H.Sundfor& Co. *ss* Bel. *No* 3–10,79 *ss* Bel. *No* 2–88	Haugesnd	Bel. A&CP	*e*	100A1 1,89
ntonic TwinScwStm Steel	9500					Harland&Wolff(Lim.), Belfast	Belfast Harland &Wolff (Lim.)	1889	OceanicS.S.Co.	Liverpool			
frida ScwStm Iron *Twg* 1 *Dk*	150	106·0	19·6	10·0		T3Cy14"22"&36"–22" 50HP C.D.Holmes&Co.,Hull.	Hull Cook, Welton& Gemmell	1889	T.Gray&Co. (Lim.)	Hull *(Class Con te*			100A1 *mplated)* 21
wellard ScwStm Steel *Sr*	1726	290·0 *RQD82ft* *BD118ft*	39·0 *P29ft* *F33ft*	20·0		T3Cy23"37½"&61½"–39" J.Readhead&Sons,S.Shlds	S.Shlds. J Readhead &Sons	1889	E.Hain&Son	St.Ives *(Class Con te*			100A1 *mplated)* 23
ro City ScwStm Steel ss *Sr Poole* –89 PC *Well deck* 4 *B Hds* Cem 1 *Dk (Iron)* §·*Web frames* *DB, Bus, Stringers* §·*Web* ment Iron	643 1006 691	210·0 *P30ft* *BD97ft*	30·1 *RQD38ft* *F24ft*	13·4	15 „ 10	T3Cy15½"25"&41"–27" 160lb (*s*) 99HP N.E.MarineCo(Lim.)Nwe. LMC2,89	S ndrlnd Sld SBCo. (Lim.)	1889 2mo *WB*	C.Furness = *Cell DB* 174*ft* 2	W.Htlpl. 10 *tons*	Sld. LA&CP	*m*	100A1 2,89
iti Bk Iron oslin Castle) *F.Domain* 75–89 2 *Dks* 2 *B Hds*	644 644 635	183·9 *RQD30ft*	29·1	18·7	19 „ 6 3 „ 0	..... ND77	Glasgow C.Connell &Co.	1863 8mo	J.H.Tandonnet frères *ss* Cly. *No* 3–11,77 *ss* Lon. *No* 2–84	Bordeaux	Shl.		* ✠ 1 3,89
rston ScwStm Steel *Sr*						T3Cy20"31½"&53"–36" CentralMrineECo,WHpl.	WHrtpl W.Gray & Co.(Lim.)	1889	Murrell& Yeoman	WHrtlpl. *(Class Con te*			100A1 *mplated)* 24
nsit ScwStm Steel *Sr*	1600	250·0 *RQD92ft* *BD58ft*	35·0 *F31ft*	15·7		T3Cy18½"30"&49"–33" 120HP NEMarineCo.(Lim)Nwe.	Nwcstle Wood, Skinner & Co.	1889	W.Wilhelmsen	Tonsberg *(Class Con te*			100A1 *mplated)*
vorian ScwStm Steel *Sr*	2218	290·0 *P29ft* *BD118ft*	39·0 *RQD82ft* *F33ft*	20·0		T3Cy23"37½"&61"–39" J.Readhead&Sons,S.Shl.	S.Shlds. J.Readh'd &Sons	1889	E.Hain&Sons	St.Ives *(Class Con te*			100A1 *mplated)*

Y 3

ScwStm Iron P.M'Phail88–85 k1Dk4BHdsCem r)	41 157 114	100·0 19·1 8·8 *RQD42ftBD7ft* *F15ft*	9 „ 5	C2Cy16″&28″–22″ (s) 80lb 35HP W.King&Co.,Glasgow ✠LMC10,88	Bowling Scott&Co.	1884 9mo	D.MacBrayne ssGls.No1–88	Glasgow *WB=FPT*	Gls. LA&CP 27*tons*	*b*	100A1 10,88	
ScwStm Steel *Sr*				T3Cy19″35½″&51″–36″ Blair&Co.(Lim.)Stockton	Stockt'n Ropner &Son	1889	R.Ropner&Co.	WHrtlpl. (*Cla*	*ss Con*	*te*	100A1 *mplated*)	
ScwStm Steel *Sr*		*P29ftRQD54ft* *F28ftBD122ft*		T3Cy20″33″&54″–39″ N.E.MarineEng.Co.(Lim) Nwc.	Nwcstle W Dobson &Co.	1889	H.Scholefield &Son	Nwcastle (*Cla*	*ss Con*	*te*	100A1 *mplated*)	
ScwStm Steel *Sr*				T3Cy19″30½″&51″–36″ CentralMarineE.Works, W.Hpl.	W.Htpl. W. Gray& Co.(Lim.)	1889	J.Lange	Kiel (*Cla*	*ss Con*	*te*	100A1 *mplated*)	

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Ulysses	ScwStm Steel *Sr*		*F31ftBD50ft*				T3Cy22¼"36"&59"–52" 300HP Scott&Co,Greenock	Greenck Scott&Co.	1888	Ocean SteamShipCo.	Liverpool				8-9
Unionist	ScwStm Steel *Sr*		*P28ftBD56ft F35ft*				T3Cy21½"35"&58"–39" 190HP NEMarineECo(Lim.),Sld.	S ndrlnd Strand Slipway Co.	1888	AngierBros.	London		*(Class Con te*	100A1 *mplated)*	11.
Umlazi	ScwStm Steel&Iron *Sr*	1166 1785 **1691**	261·0 *BD26ft*	36·2 23·0	16·2		T3Cy21"34"&56"–42" G.Clark,Sunderland	S ndrlnd J.Laing	1888	Bullard, King&Co.	London		*(Class Con te*	100A1 *mplated)*	14· 18 19
Una	ScwStm Steel *Sr*	322	160·0 *F24ft*	26·1	10·5 *BD37ftP41ft*		T3Cy12"19"&32"–24" 60HP A.Hall& Co. J.Scott&Co ,Kirkcaldy	Aberd'n	1888	Companhia Pernambucana	Prnmbco		*(Class Con te*	100A1 *mplated)*	15.
Ursa	ScwStm Steel *Sr*						T3Cy23½"38"&64"–42" T.Richardson&Sons,Hpl.	WHrtpl E.Withy & Co.	1888	Herskind& Woods	WHrtlpl.		*(Class Con te*	100A1 *mplated)*	14· 15· 22
Urpeth	ScwStm Steel *Sr*	660 1103 820	225·0 *RQD54ftBD44ft P24ftF27ft*	33·3	14·2		T3Cy18½"30"&49"–33" 120HP NEMarineEngCo(Lm)Sld	Sndrl nd S P Austin &Son	1889	J.Fenwick&Sn	London		*(Class Con te*	100A1 *mplated)*	18 23
Unior (ex Idaho)	Bk Wood r&YM11,86 CF *Salted*	365 384 327	142·5 *RQD27ftsF11ftus*	27·2	13·9		.....	S ndrlnd J.Crown	1875 2mo	Larchevêque Co	St.Valery *on. Feb.* 87– A&CP	Lon.	12 8	A 1 4,88	
Ulysses 1Dk	ScwStm Iron *K*	170	103·7 *RQD17ftF22ft*	20·5	12·5		T3Cy12½"19½"&31½"–22½"] 50HP C.D.Holmes&Co.,Hull	Beverl'y Cochrane, Cooper& Schofield	1889	UnionSteam FishingCo.	Grimsby		*(Class Con te*	100A1 *mplated)*	22
Urbino	ScwStm Steel *Sr*	1515 2306 1770	294·0 *RQD19ft ptAwngdk17ftft*	39·0	19·3		T3Cy22"35"&59"–39" T.Richardson&Sons,Hpl.	S ndrlnd R.Thomp- son&Son	1889	T. Wilson, Sons &Co.	Hull		*(Class Con te pt*	100A1 *mplated) Awng dk*	
Usk (91366 (ex Johanna)	ScwStm Iron *Sr*	229 360 **344**	158·9	22·6	13·0		C2Cy17¾"&32¾"–24" 90HP Pattison&Atkinson,Nwc.	Nantes T. Dubigeon et Fils	1875	W.Budd	Newport				
Undine 1Dk	ScwStm Iron *K*	170	105·0 *RQD17ftF22ft*	20·6	11·6		T3Cy12½"19½"&31½"–22½" 50HP C.D.Holmes&Co.,Hull	Hull Cook, Welton& Gemmell	1889	UnionSteam Fishing Co.(Lim.)	Grimsby		*(Class Con te*	100A- *mplated)*	

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Viera y Clavigo ScwStm Steel 1*Dk* *Sr*		*P37ftBD76ft F35ft*		T3Cy17″27″&45″–36″ DJDunlop&Co.P.Glasgow	P.Glsgw D.J.Dunlop&Co.	1888	A.L.Jones	Liverpool (*Class Continued*)			100A1 *mplated*)
Victoire ScwStm Iron (*ex*Bertha) *Sr G.Danaud*85–87 1*Dk*‡*Shade dk(open)* 4*BHds* Cem	251 398 327	170·6|25·2|12·4 srp66&74 drp77&82	13 " 3	C2Cy22″&40″–27″ 60lb NE74 70HP Kincaid, Donald&Co.Grk. ✠NB84 LMC7,88	Glasgw Wingate &Co.	1864 10mo	H.Ledoux *ss*Cly.*No*3–4,76 *ss*Gls.*No*2–85	S.Nazaire	Cly. CP		A1 5,87
Volturno ScwStm Steel *Sr*				T3Cy22¼″37″&61″–42″ Blair&Co.(Lim.),Stk.	Stockt'n Richardsn, Duck&Co.	1888	T.WilsonSons &Co.	Hull (*Class Continued*)			100A1 *mplated*)
Verulam ScwStm (*protem.*) *Sr*	909	232·0|35·1|15·0 *RQD72ftBD94ft P29ftF26ft*		T3Cy19″31″&51″–33″ 130HP NEMarineECo(Lim.),Sld.	S ndrlnd S PAustin &Son	1888	S PAustin&Son	Sundrlnd (*Class Continued*)			100A1 *mplated*)
Valborg Bk Wood (*ex*Johanne) *Johannesen* –88	758 — —	159·1|31·2|21·3		.....	Ronnebek Diercke &Co.	1864	C.Haakonsen	Tonsberg			
VelezSarsfieldTwnScwStm 6001 Dredger Iron *Sr J.Robertson* –88	130 326 324	140·0|30·1|10·1		Q8Cy10″14″20″&28″–20″ 90HP Flemng&Ferguson,Paisley	Paisley Fleming& Ferguson	1888	T.A.Walker	Glasgow			
Victory PadStm Wood (063 *Sp* IRKT	3 162 160	120·7|20·5|10·9		L2Cy34″–49″ 45HP J.Conolly,N.Shields	Mdlsbro J.Jackson	1852	R.Strong	Liverpool			
Veendam ScwStm Iron (*ex*Baltic) 4*MstBk* 3*Dks*(2*Irn*)7*BHds*	2209 3707 2622	420·0|40·9|31·0		C4Cy41″&78″–60 600HP MaudslaySons&Field,Lon	Belfast Harland &Wolff	1871 3mo	Nederlandsch Amerik. Stoom. Maats.	Rottrdam			
Vacuna K Wood 5022 *Eastwood*88–88 QNJ(*ex*OliveBranch) 1*Dk* IB	46 52 52	74·6|16·4| 9·2		..... NKlsn88	Lithmptn Olliver	1855	F.G.Cock	Bideford SS.Apl.88–	Apl. 4yrs.		Æ— 12,88
Vesper K Wood 8172 *W.Lilley* –89 (*ex*YoungTom) 1*Dk*ptIB	88 88 88	80·1|20·8|10·4		.....	Brixh'm J.W.&A. Upham	1884 3mo	J.W.Hellyer	Hull *For Fishing*	Bxm.	12	A— 3,84 *purposes*
Olga ScwStm Iron 1929 *Sr C.Hughes*80–88 (WG (Topic) 1*Dk*4*BHds* Cem	98 268 241	155·3|21·7|10·5 *BD36ftF28ft Brk17ft* drp85		C2Cy19″&36″–27″ 75lb 50HP M'Ilwaine&Lewis,Bel. ✠LMC4,89	Belfast M'Ilwaine &Lewis	1881 2mo	Volana Shipping Co(Lim) (Rogers&Bright, *Mgrs.*) *ss*Liv.*No*2–89	Liverpool	Liv. LA&CP	*e*	100A1 4,89

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1 **Wild Daisy** Sr Wood 1*Dk*	100 115	91·0 | 19·9 | 10·1		.....	Sthmp'n J. Dible &Sons	1888 7mo	J.Dible&Sons	Sthmptn (*Class Con te*)		13	A 1 *mplated)*
2 ✠ **Wartburg** ScwStm Steel *v.Freeden* –88 1*Dk(Stl)&Spardk&Webframes* 5*BHds* Cem	278 1744 1628	260·0 | 37·2 | 21·4 *F25ft* *BD62ft*	16 „ 6	T3Cy22½″35″&60″–42″ 160lb (*o*) 300HP Flensburg S.B. Co., Flensburg ✠LMC7,88	Flnsbrg Flensberg S.B.Co.	1888 7mo	Deutsche Dampfs.Gesell. *WB=Call*	Bremen *DB214ft3*	Ham. LA&CP 12*tons*	*r*	100A1 7,88 *Spar dk*
3 ✠ **Wavertree** S Iron 91286 (*ex*Southgate) 2*Dks* 1*BHd* Cem	2118 2170 2014	279·0 | 40·2 | 24·4 *P48ftF36ft*	26 „ 9	.....	Sthmptn Oswald, Mordaunt &Co.	1885 12mo	R. W. Leyland &Co.	Liverpool	Dun. LA&CP	*v*	100A1 6,88
4 **William Cliff** ScwStm Steel *Sr*		370·0 | 41·2 | 27·0 *P43ft* *BD126ftF47ft*		T3Cy28″44″&74″–51″ 160lb Barclay,Curle&Co.(Lim.), Gls.	Glasgw Barclay, Curle&Co	1888	West India & Pacific Steamship Co.(Lim.)	Liverpool (*Class Con te*)			100A1 *mplated)*
5 **William Morphy** ScwStm Iron *Sr* 1*Dk(Iron)* 2*tr B*	 520	174·0 | 26·0 | 14·6 *RQD92ftBD18ft* *F19ft*		T3Cy13½″21″&35″–27″ R.Scott&Co.,Newcastle	Blyth Blyth Shipbuild ingCo.	1888	Mediteranean SteamshipCo. (Lim.)	Newc'stle (*Class Con te*)			100A *mplated)*
6 **Wild Rose** Sr Wood ✠95126 *W.Abbott*86–88 1*Dk* ptI.B. *Salted*†	130 137 137	95·3 | 21·4 | 11·8		..... 9&12yrsMat	Plym'th C.Gent	1888 4mo	C.Gent	Plymouth	Ply. LA&CP	11	A 1 8,88
7 **William Branfoot** ScwStm Steel *Sr*		*P29ftRQD74ft* *BD126ftF26ft*		T3Cy21½″35″&58″–39″ NEMarineE Co(Lim.),Sld.	S ndrlnd J.L. Thompson &Sons	1888	Tyzack &Branfoot	Sundrlnd (*Class Con te*)			100A1 *mplated)*
8 **Wakefield** ScwStm Steel *Sr*	1568 2389 2282	293·0 | 38·2 | 25·8 *BD71ftF33ft*		T3Cy22″36½″&60″–39″ 260HP G.Clark,Sunderland	S ndrlnd J.Laing	1888	Harris& Dixon	(*Class Con te*)			100A1 *mplated)* *Spar dk*
9 **Winstanley** ScwStm Steel		141·0 | 25·1 | 12·4 *RQD63ftBD19ft* *F19ft*		T3Cy13½″22″&36″–27″ W.Kemp,Glasgow	Troon Ailsa Shipb'dng Co.	1888	J.Weatherill	Dublin (*Class Con te*)			100A1 *mplated)*
10 Wandsworth ScwStm Steel *Sr*				T3Cy19″31½″&51″–36″ Blair&Co.(Lim.)Stockton	WHrt pl W.Gray& Co.	1888	Watts,Ward& &Co.	London (*Class Con te*)			100A1 *mplated)*
11 W.J.E. ScwStm Wood *Tug* *J.Edmunds*88–88 1*Dk* ptIB	7 26 26	61·0 | 11·6 | 6·8		C2Cy10¼″&19″–15″ 90lb (*a*) 15HP W.H.Lean,Falmouth LMC6,88	Falm'th WH Lean	1888 4mo	W.Edmunds	Lanelly	Sws. LA&CP		A 1 11,88 *Tug*
12 **Washington** ScwStm Steel *Sr*		*RQD61ftBD46ft* *P27ftF30ft*		T3Cy18″29″&50″–30″ 130HP NEMarineEngCo.Sld.	S ndrlnd Strand SlipwyCo. (Lim.)	1889	Fenwick&Co.	London (*Class Con te*)			100A1 *mplated)*
13 **White Jacket** ScwStm Steel *Sr*		*RQD80ftP29ft* *ptAwningdk*181*ft*		T3Cy22″37″&60″–39″ 200HP J.Dickinson,Sunderland	Sndrlnd J.L. Thomps n &Sons	1889	G.Hallett	Cardiff (*Class Con te*)			100A1 *mplated)*
14 **Wray Castle** S Steel		*P45ftF26ft*		.....	Wrkngt'n RWilliam son&Son	1889	WrayCastle SailingS.Co.(Lim) (J.Chambers&Co)	Liverpool (*Class Con te*)			100A1 *mplated)*

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15 **Wild Flower** *Sr*	Steel	ScwStm	1740 2650 2640	300·0	40·2	18·8 26·5		T3Cy 24″ 39″ &64″–42″ 240 HP G. Clark, Sunderland	S ndrlnd R Thompson & Sons	1889	*Carrying*	London (*Class Con te*) *Petroleum in bulk*			100A1 *mplated*) *Spar dk* 23
16 **William C. Mitchell**	Steel	ScwStm *Sr*	1200 1820 1400	265·0 *P28ft BD120ft*	37·0	18·5 *RQD66ft F27ft*		T3Cy 21″ 33″ &54″–36″ 160 HP W. Doxford & Sons, Sndrlnd	S ndrlnd W Doxford & Sons	1889	SteamNav.Co. of Ireland (Lim.)	Belfast (*Class Con te*)			100A1 *mplated*) 20
17 **Wastwater** *Sr*	Steel	ScwStm						T3Cy″ 23½″ 38″ &64″–42″ T. Richardson & Sons, Hpl.	W. Hpl. E. Withy & Co.	1889	J. Huddart	Melb'rne (*Class Con te*)			100A1 *mplated*) 23
18 **William** *P. Abrahamsen* –89 (*ex* William Owen) 1 *Dk 2 tr B* F&YM 3,89 pt IB *Salted* †	Wood	Bk	644 644 579	160·0 *RQD27ft F14ft*	31·7	17·9		.....	PE. Isld. M'Dougall	1874 10mo	L. Vauvert & Co. C	Porsgrnd ont. PEI. *Oct.* 83– HT N.Sc. 88	Liv. A&CP	9 6	A 1 3,89
19 **Whitby** *Sr*	Steel	ScwStm		*RQD74ft P29ft* *pt Awngdk 181ft*				T3Cy 21″ 35″ &57½″–39″ 180 HP G. Clark, Sunderland	S ndrlnd J.L. Thomps'n & Sons	1889	J. Gray	Whitby (*Class Con te pt*)			100A1 *mplated*) *Awng dk*
20 **Wittekina** *Sr*	Steel & Iron	ScwStm	1050	210·0 *RQD46ft* *P23ft BD20ft*	30·0	13·4		T3Cy 17″ 28″ &46″–30″ N.E. Marine Co (Lim.) Nwc.	S ndrlnd Sunderlnd S.B.Co. (Lim.)	1889	J. Lange	Kiel (*Class Con te*)			100A1 *mplated*) 24
21 **Windermere** 4 *Masts*	Steel	S		*BD56ft F32ft*				.....	Whthvn Whitehvn S.B.Co.	1889	Fisher & Sprott	London (*Class Con te*)			100A1 *mplated*)
22 **Washington** *Sr*	Steel	ScwStm		*RQD61ft BD46ft* *P27ft F30ft*				T3Cy 18½″ 30″ &49″–33″ 150 HP N.E. Marine Eng. Co. (Lim) Sld.	Sndrlnd Strand Slipway Co. (Lim.)	1889	Fenwick & Co.	London (*Class Con te*)			100A1 *mplated*)

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1 Zeus	Sr	Steel	250	115·0	28·0	9·5		.....	Dmbrtn W. Denny & Bros.	1888	LaPlatense FlotillaCo(Lim)	Glasg'w 4			
2 Yucatan 3796	Bn 3Msts	Iron T.Date	319 333 302	133·4	24·1	14·2		.....	Hambrg	1870	W.C.Jarvis	Liverpool			
3 Yaquina Bay (exCaracas) 125901 JVGL	ScwStm Bn 2Dks	Iron J.Lord 6BHdsCem	1200 1589 1252	257·0 P55ft	34·0 F38ft	19·4	21 " 2	C2Cy32"&59"-36" (j) 80lb ✠LMC9,88 180HP W.Cramp&SonsS&EBCo., Phl.	Phldpha W.Cramp &Sons S&EBCo	1881 4mo	T.E.Hogg ssN.Yk.No3-9,88	Yaquina Oregon	N.Yk.	q	100A- 9,88
4 Zuria	ScwStm Sr	Steel	1450 2180 1830	280·0 RQD106ft F35ft	38·7 BD64ft	23·1		T3Cy22",35¼"&58"-39" Kincaid&Co.(Lim)Grenck	Dmbrtn A. M'Millan &Son	1888	Compania, NavisraZuria (A.Urraza)	Bilbao (Class Con	te		100A1 mplated) 18
5 Zebedee 1Dk	ScwStm K	Iron	59 130 130	98·6	20·3	10·9		C2Cy17"&33"-22" 45HP C.D.Holmes&Co.,Hull	Hull Cook, Welton& Gemmell	1889	R.Hellyer	Hull (Class Con	te		100A1 mplated) 19
6 Yorghios Joannu 1Dk2trB	Bg Y.Kiriaco F&C5,88	Wood	222 235 222	94·5	25·0	16·5	17 " 5	.....	Spezzia	1858	G.V. Boyadjioglou	Cnstntnple SSCpl.89-4yrs	Cpl.		A 1 2,89

APPENDIX.

LIST OF VESSELS IN THE REGISTER BOOK

THE NAMES OF WHICH HAVE BEEN CHANGED.

LATE NAME.	PRESENT NAME.
A. Lopez	Patricio de Satrustegui.
A. C. de Freitas	Bankville.
A. C. de Freitas	Etna.
Aardenburg, *ex* Psyche	Ernst.
Abana	Ashleigh Brook.
Abana	Atlantique.
Abana	Le Chatelier.
Abana	Niagara.
Abdiel	Portuense.
Abeona, *ex* Alabama	Odessa.
Abercorn, *ex* Peloro	Juno.
Acacia	Lissabon.
Acadia	Amstelstroom.
Acantha	Tokai Maru.
Ada Batters	Marie.
Ada Wilson	Alhambra.
Adam Sedgwick	San Michele.
Adela	Staffa.
Adelaide Bisso	Colomba Carolina.
Adelaide M.	Livietta.
Adeline Schüll	Elisabetta.
Adjutant	Duart Castle.
Adlor	Romny.
Admiraal Tromp, *ex* Russia, *ex* Mauritius	Russia.
Adria	Augusta.
Afferione, C.	Caterina, S.
Africaine	Maria Teresa.
Agnes M. Lovett	Lothair.
Agnes Muir	Adele.
Agnes Sutherland	Prince Victor.
Agnese	Maryland.
Agostino D.	Filippo.
Ahoynton	Antela.
Ajmeer	Asia.
Akaba	Flachat.
Alabama	Odessa.
Alabama	State of Alabama.
Alba C.	Avanti Savoia.
Albano	San Augustin.
Albatross	Cymba.
Albatross	Mansourah.
Alberico Gentili	Alberigo.
Albert Edward *ex* Gerhard	Gerhardus.
Albert Victor	Bretagne.
Alberto	Carlos Roberto.
Albion	Albano.
Albissola, P.	Rosa V.
Aldershot	Pepa.
Alexander	Congo.
Algeria	Pennland.
Alice	Acadie.
Alice	Lourdes.
Alice	Monark.
Alice Lyne	Flora.
Alice Scott	Salvador.
Aline, *ex* Suffolk	Professor Morse.
Allan Macdonell	Ada.
Allemannia	Oxenholme.
Almo Gavat	Angelica.
Alnwick Castle	Canton.
Alpes, *ex* Alps, *ex* Mandingo	Alps.
Alpha	Ichnusa.
Alpha	La Manche.
Alster *ex* Polly Lewis	Don Juan.
Altare	Tyrus.
Altofts	Eugène.
Alton	Christiane & Marie.
Altona	Bassano.
Alvega, *ex* Lottie E. Diehl, *ex* Mary P. Kitchin	Mary P. Kitchin.
Amadis	Newburgh.
Amatista *ex* Jorge Juan	Ping Ching.
Amazon	Persévérant.
Amber Witch	Uller.
Ambrose	Willowbank.
Ambulant	Werklust.
Amelia R.	Aurelia.
Amelie	Angela Schiaffino.
American	Allerwash.
Aminta	Pluto.
Amitie	Start Point.
Amity	Olga.
Amsterdam	Ardjoeno.
Amsterdam	Edinburgh.
Ana de Sala, *ex* Vixen, *ex* Fatchoy	Vlaanderen.
Ancient Briton	Helene.
Andalucia	Erin.
Angioletta Bozzo	Angioletta R.
Anglian	City of Lisbon.
Anglian	Joseph Oteri, jun.
Ann Duthie	Alexandra.
Anne Royden	Cornelia Elisabeth.
Anne Smith	Brackley.
Annie Hope	Jeanie Hope.
Annie Maria	Alma.
Annita, *ex* Gler	Gler.
Antelope	Coral Queen.
Anthony van Hoboken	Jan Pieterszoon Koen.
Antillas, *ex* Atlas	Atlas.
Antonio	Enrico.
Antonio Ferraro	Mario B.
Antrim	Manxman.
Antverpia	San Juan.
Antwerpen	Khiva.
Apelles	Barunga.
Appin	Visayas.
Arab	Algérien.
Arabistan	Broederschap.
Ardantiene	Sukune Maru.
Ardencaple	Duke of Connaught.
Ardenconnel	Katinka.
Ardgour	Abril.
Ardgowan	Venezia.
Ards	Hebe.
Arend, *ex* Zeevaard	A. H. van Bergen.
Argyll	Missir.
Ariadne	Gibraltar.
Ariadne	Lucano.
Ariadne	Ville de Messine.
Arieta	Greek Slave.
Arizona	Cambay.
Aros Castle	Handa.
Artemisia Gianello	Albarese.
Arundel Castle	Chittagong.
Arvonia	Cambrian Duchess.
Asiatic	Ambriz.
Asshur	Il Fortunato.
Atalanta	Clifton.
Athanasian	Neptune.
Athenian	Caroline.
Atlantique	Amerique.
Atlas	Antillas.
Attivo	Huda Verdi.
Aubrey Peake	Marie Louise.
Auchintoul	La Gaule.
Auguste, *ex* Sophie Rickmers	Augusta.
Augustine	Laura Fell.
Aurelia, *ex* Express	Ernestine.
Auriga	Sierra Blanca.
Aurora	Carmelina V.
Aurrera	Madrid.
Australasian	Calabria.
Ava Maria	Teresa Olivari.
Avilo	Claribel.
Avondale, *ex* Hunting-tower	Urbino.
Aziz, *ex* Eugenie, *ex* Princess Dagmar	Riga.
Azorian	Dido.
Azorian	Telesto
B	
B. F. Carver	Adelaide Baker.
B. F. Murzi	G. B. Patrone.
B.R.H.	Borga.
Bahia	Cremon.
Balcarres	Genua.
Ballogie	Kate Forster.
Bamborough	Uranus.
Banca Navale G.	Gamen.
Barao de Muribeca, *ex* Vincenzo	Sarah.
Barbary	Clement.
Barcelona *ex* Kent	Martin Saenz.
Barcelona	Niigata Maru.
Baron Aberdare	Katharine.
Baron Pahlen.	Friede.
Baron Selborne	Saffi.
Barremman, *ex* The Richard Green	Norma.
Bartolomeo Padre	Padre.
Basingstoke	Rio Tejo.
Beann-Uamha	Juno.
Beatrice	Nora Caine.
Beatriz	Yildiz.
Beaufort	Isbiornen.
Behar.	Niigata Maru.
Belgica, *ex* John David	Stanley.
Bell Rock	Fortunata R.
Belle Alliance	Maude.
Bellona	Benbrack.
Belstane	Egero.
Ben Ledi	Runo.
Ben Lomond	Burmah.
Ben Nevis	Iona.
Benachie	Malta.
Benalla	Açoriana.
Benedict	Russ.
Bengo, *ex* Hayti, *ex* Euphrates	Gédéon Condert.
Benisaf	Cabo Machichaco.
Benlomond	Sophie Wilhelmine.
Beppino A.	Marica.
Bergen	Friede.
Bertha	Savona.
Bertha Marion	Arafura.
Bertino	Francesco B.
Bertram Rigby	Aeolus.
Beta	Lesbos.
Beth Shan	France Chérie.
Betty, *ex* Sea Gull	Arietta Zigomala.
Bheinn Bharain	Ben More.

LATE NAME.	PRESENT NAME.
Bismarck	Ellen Sutton.
Bison	Belize.
Bitterne	Robilant.
Black Swan	Gange.
Bladworth	Essequibo.
Blair Athol	Onso.
Blair Athole	Douro.
Blagdon	Marseille.
Blanche	Prince George.
Blaney Brothers	Czaar Peter.
Bleville	Ferdinand.
Blodwen	Maranhense.
Blue & White	Erasmina.
Blyth	Ardanaz.
Bordeaux	Teresa Bianchi.
Borealis	Marietta Brailli.
Borrowdale	Embiricos.
Borthwick	City of Malaga.
Bortonius	Lawrence.
Bothnia	Rurik.
Boulogne	Tolka.
Bowen	Manauense.
Braemar	Hoopoe.
Branksome Hall	Panama.
Brazil	Lady Jocelyn.
Brazilien	Brazilian.
Breadalbane	Bernadotte.
Brecon	Taurida.
Brindisi	Malta.
Bristol, *ex* Collina, *ex* Catalan	Corine.
Bristol	Costa Rica.
British Consul	Morialta.
British Crown	Amsterdam.
British Empire	Rotterdam.
British Enterprise	Annesley.
British India	India.
British Queen	Carola.
Briton	Exmoor.
Broadwater	Georges.
Bucefalo	Fortunato Repetto.
Buffalo	Donegal.
Burgemeester de Wael	Riga.
Burgos	Széchenyi.
C	
C. Fellinger, *ex* Mercedes	Titania.
C. S. Lemon	G. M. Cairns.
Cabot	America.
Cacin, *ex* Oldbridge, *ex* Alba, C.	Avanti Savoia.
Cadiz	Ellora.
Cairo	Candia.
Calcutta, *ex* Portugal.	Darling Downs.
Calderon	Arlindo.
Caldew	San Giuseppe.
California	Hermann.
Calileo	Juan.
Calliope Nicolopulo	Fergusons.
Callisto	Acapulo.
Cambay	Arvilla.
Camel	Londonderry.
Camilla, *ex* Maranhense	Europa.
Camoens	Oreto.
Canning	Golconda.
Cape Clear	Tekapo.
Caranjah	Margarita.
Carbonic	Muley Hassan.
Cardenas	Bertha.
Carham	Queen of Thanet.
Carlos	Kahlamba.
Carlton Tower	Solferino.
Carmela, *ex* Corebo III.	Parana.
Carolina, *ex* Recife	Pauline.
Carolina, B.	Giovanni.
Carolina Galatola, *ex* Broadwater	Georges.
Carolina Visin	Elena.
Caroline	Alsylva.
Carrie Wright	Harald Haarfager.
Carriedo	Manila.
Cassini	Palmaria.
Castlebank	Aidar
Castlecrag	Bidar.

LATE NAME.	PRESENT NAME.
Catalan	Corine
Caterina, B.	Luigi.
Caterina Campodonico	Amedeo.
Catharina Wilhelmina	Sundswall.
Cathcart	Ville d'Anvers.
Catherine and Alice	Lizzie.
Cavallo Marino II.	Madalena.
Cedric	Thrace.
Celebes, *ex* Columbian	Soenda.
Celeste	Citta di Barletta.
Celestial Empire	Ida.
Cella	Sharki.
Celsus	Arla.
Celtic	Kilkeel.
Cenisio	Teresa G.
Centurion	Sverre.
Ceylon	Matteo R.
Chaihuin	Cotopaxi.
Challenge	Cabinda.
Chalonge	Lady Chandos.
Chambeze	Silvia.
Chancellor	Shandon.
Chandos	Zichy.
Channel Queen	Elisabet.
Charles Emma	Adolphe & Laura.
Charles Marcean	Chiselhurst.
Charles Tennant	Thiresia.
Charley	Defiance.
Charlotte Gladstone	Alfhild.
Chetah	Katinka.
Chigwell	Faidherbe.
Chin Yang	Gjerterud.
China	Domenico Balduino.
China	Magallanes.
Chipchase Castle, *ex* Scindia	Norden.
Cholula	Dunnerdale.
Christiana Thompson.	Beatrice Lines.
Christina	Twee Vrienden.
Christobal Colon	Savoie.
Chrysolite	Juan Ramos.
Cinderella	Shakespeare.
Cinque Frères	Thomas Connolly.
Circassian	Z. M. Chrissoveloni.
City of Amoy	Amoy.
City of Antwerp	Thanemore.
City of Baltimore	Benicarlo.
City of Benares	Ruthin.
City of Bombay	Bombay.
City of Brussels	Brussels.
City of Brussels	Desirade.
City of Buenos Ayres	Calipso.
City of Calcutta	Calcutta.
City of Cambridge	Clan Maclean.
City of Dublin	Quebec.
City of Lahore	Durisdeer.
City of Limerick	Vandyck.
City of Liverpool	Pacifique.
City of Madras	Duke of Connaught.
City of Mecca	Procida.
City of Nankin	Keir.
City of New York	Norwegian.
City of Ningpo	Kinloss.
City of Paris	Kiandra.
City of Perth	Turakina.
City of Rio Janiero	Teniers.
City of Santiago	Soogoodlee.
City of Shanghai	Nith.
City of Valparaiso	Costa Rica.
City of Vienna	Dunscore.
Claire et Marie	Perseverance.
Clan M'Leod, *ex* City of Mecca	Procida.
Clanranald	Loch Rannoch.
Clara	Elizabeth Curry.
Clara	Klara.
Clara Maria	Klara Maria.
Claremont	Gemma.
Claribel	Clara.
Claudive	Emil Julius.
Clelia Casanova	Pietro N.
Clelia Danovaro	Pensa al Domani.
Cleta	Nelly & Mathilda.
Clevedon	Cibao.
Clifton	Orion.
Clifton	Tentativa.
Clive	Syria.
Clothilda	Segovia.
Clotilde	Reine.

LATE NAME.	PRESENT NAME.
Cock o' the North	Empress.
Cœur de Lion	Nuova Providenza.
Colbert	Titian.
Colchester	Claire.
Collina	Corine.
Colmonell	Cape Wrath.
Colombo, *ex* Expresso	Napoli.
Colonist	Orleans.
Colonsay	Sinloo.
Columbia, *ex* Sirius	Scandinavia.
Columbian	Soenda.
Commissary	Johanne Auguste.
Commodore	Harriet.
Compagnia Genle	Domenico M.
Comte d'Eu, *ex* Powhatan	Ibo.
Concordia	Victor.
Conde d'Eu	Condé.
Congress	España.
Congress	Igor.
Conqueror	Iron Duke.
Conquest	Luzon.
Consigliere	Velocifero.
Constanca Wilson	Colonel Denfert.
Constancia	Dunelm.
Coomassie	Kumaska Maru.
Coomassie	Patria.
Corcovado	Don.
Corcyra	City of Cadiz.
Corebo Terzo	Carmela.
Corebo III	Parana.
Corina	Coranna.
Corinth	Microphone.
Cornucopia	Febrero.
Cornwall	Hassan Pasha.
Corsican	Vesuv.
Cotherstone	Clapeyron.
Cotherstone	Giulio and Clemenza.
Cotopaxi	Fortuna.
Count d'Aspremont	Othello.
County of Lancaster	Futtel Rahaman.
County of Sutherland	Roma.
Cowasjee Jehangeer	Ranee.
Craigie Lee	Pénultiéme.
Craigrownie	Duke of Edinburgh.
Crest of the Wave	Gurli.
Criffel	Iris.
Crimean	Fritz Reuter.
Crocus	Explorer.
Croft	Livorno.
Cuba	Earl of Beaconsfield.
Cubana	Palmerston.
Cumberland	Germania.
Cursetjee Furdoonjee	Talisman.
Cyclopes	City of Winchester.
Cynric	British Army.
Cypriano	Cabo Ortegal.
Cyprus	Heidrun.
Cyrene	Foria.
Czar	Skobeleff.
D	
Dagmar	Mona.
Daisy Morris	Trieste.
Dalhousie	Sepia.
Dalton	Ella Nicolai.
Danube	Charles Dickens.
David	Adjudante.
Dawn	Caroline Miller.
Dawn	Dromore.
Daybreak	Yung Ching.
De Ruyter	Larne.
Deak	Swan.
Dee	Nantes.
Deerhound	Kingdom of Saxony.
Defiant	Amphitrite.
Deike Rickmers	C. R. Bishop.
Deiva	Angelo Padre.
Delabole	Rapid.
Delphus	Vedra.
Delta	Takasago Maru.
Denbighshire	Omonia.
Deva	Doon.
Devon	Kyamil Pasha.
Devon, *ex* J. M. Joshua	Venus.
Devon	Western.
Devonia	Panormos.

LATE NAME.	PRESENT NAME.
Diana	Tage.
Dilawur	Vitez.
Dilkhoosh	Gotha.
Dilpussand	Europa.
Dinornis	Indus.
Doelwyck	Söderhamn.
Dolores	España.
Dom Pedro	Ariadne.
Don	Myriofiton.
Don	Paris.
Don Mariano, *ex* Alberto	Carlos Roberto.
Doña Juana	Elvira Camino.
Donna Antonia	Hope.
Donna Isabel	El Dorado.
Dora	Pandora.
Dorette	Waimea.
Dorothea	Alida.
Dorset	Ferdinand.
Douglas	Sakkarah.
Dragon	Matsumaye Maru.
Drottning Lovisa	Dronning Lovisa.
Dryburgh Abbey	Kut Sang
Drydens	Navarro-y-Burr.
Dublin Castle	Santo Domingo.
Duchess of Edinburgh	Manx Queen.
Dueklippen	Freidis.
Duilio	Venezian.
Dana	Suminoye Maru.
Dunbar Castle	Singapore.
Dunbeath Castle	L'Industriale.
Duncan Coupland	Hornby Castle.
Dunfillan	Mataura.
Dunholme	Agnes.
Dunmurry, *ex* Irishman	Nadeshda.
Dunoon Castle	Arran.
Dupleix, *ex* Lady Hilda	Toldindspektör Thue.
E	
E. Creighton	Star of England.
Eaglescliffe	Kama.
Earl of Belfast	Newry.
Early Morn	Valborg.
Eastella	Thurso.
Eber	Heybel.
Ebro, *ex* Rakaia	Baldomero Iglesias.
Edendale	Baikal.
Edendale	Dundonald.
Edenholme	Banca.
Edinburgh	Gutenberg.
Edinburgh	Stassfurt.
Edinburgh Castle	Espana.
Edinburgh Castle	Glengarry.
Edith Warren	Childwall.
Egbert	Kars.
Egeria, *ex* Enterprise	Marsala.
Egeron	Hok Canton.
Egypte	John P. Best.
Elvir	Serena
Elagh Castle	Georges & Henri.
Eldon	Rowena.
Eldorado	Sfaktirea.
Eleanor Wood	Emmeline.
Elgina	Foreningen.
Eliza	Carnarvonshire.
Eliza Ann	Ann Clark.
Elizabeth Martin	Athens.
Elizabeth Yeo	Anna.
Ella Fleming	Peep O'Day.
Ella Nicol	Konstantinos Kriaras.
Ella Norton	Uranus.
Elmina	Mortera.
Elvezia	Angela di Amore.
Emberiza	Namkiang.
Emilio Barabino *ex* Aldershot	Pepa.
Emilio Rondanina	Celestina Rocca.
Emilius	Southern California.
Emily Faithful	Iron Queen.
Emma	Agnes Stevenson.
Emma Crook	Normandi.
Emma Ives	Almedia.
Emma Trechmann	Halling.
Emmanuel Danovaro	Nostra Signora del Sacro Cuore di Gesù.
Empedocle	Patience.
Empress	Caïd.
Empress	St. Anne.
Enchantress	Shawmut.
Engineer	Garigliano.
Enrique Calvet	Asia
Enterprise	Marsala.
Erica	Athinia.
Ernst Moritz Arndt	Habana.
Esperance	Surprise.
Esquilino	Domenico.
Esteban de Antunano	Victoria.
Estrella	Star.
Estremadura	Epirus.
Estremadura	Mendoza.
Etoile du Chili	La Seyne.
Euclid	Surto.
Eugenie	Hilda.
Eugenie	Riga.
Eugenie R. *ex* Congress	Igor.
Euphrates	Gédéon Coudert.
Euroclydon	Greyhound.
Eve	Koophandel.
Everton	Lady Bowen.
Excelsior	Agathe.
Explorer, *ex* Fire Brick	Kaimiloa.
Express	Caprera.
Express	Ernestine.
Expresso	Napoli.
F	
Faa di Bruno	Utile.
Falcon	Falcon Prince.
Falcon	Sofia B.
Fanny David	Behera.
Fanny Gattorno	Monseratt.
Fatchoy	Vlaanderen.
Feldmarschall Molke	Assam.
Fergus MacIvor	Flying Squadron.
Feridinand Corvilain	La Senera.
Fiery Cross	Ellen Lines.
Fifeshire	Peuceta.
Fire Brick	Kaimiloa.
Fitzjames	Szápáry.
Fivaller, *ex* City of Baltimore	Benicarlo.
Florence & Margaret	Emilie.
Florence, L.	Flora.
Florencia	Bahri-Jeddid.
Floride	Colombie.
Flottbeck	Professor.
Flower O'Moray	Elisa.
Flying Fish	Ranger.
Flying Hurricane, *ex* Tweed	British King.
Flying Javelin	Champion.
Flying Meteor	Gladstone.
Flying Tempest	Royal Duke.
Formosa, *ex* Romano C	Ninewar.
Fort Regent	Emilie.
Francesca, *ex* St. Petersburg	Orizzonte.
Francisca	Columbus.
Francisco Calderon	Gladstone.
Francois I.	Hudiksvall.
Francois Arago	Accrington.
Franconia	Olinde Rodrigues.
Frau Sophie *ex* Capella	Capella.
Freja	Neapel.
Frieburgh, *ex* Lady Londesborough	Conqueror.
Friends	Mauritz.
Friga	Aldora.
Fuadie	Yorkshireman.
Fusilier	Saint Jean.
Fylde	Waitemata.
G	
G. B. S.	West Australian.
G. H. Betz, *ex* Redgauntlet	Johanna Maria.
G. W. Ward	Tripoli.
Gabalva	Bratten.
Gadshill	Kumamoto Maru.
Gaelic	Hugo.
Gaitefield	Banffshire.
Gala	Fern.
Galatea	Borghese.
Galatea, *ex* Surprise	Egadi.
Galatola, *ex* Broadwater	Georges.
Galielo, C.	Recco.
Galileo	Juan.
Garland	Glasgow.
Garland	Happy-go-Lucky.
Gaston	Stanley Sleath.
Gavin Steel	Coldinghame.
General Berry	Auguste.
Genitori	Giorgio Boscovich.
Gentili	Genitori F.
Geologist	Oncle Felix.
George Armstrong	Blanche.
George Gowland	Whitehall.
George Knox	Gazelle.
George Peake	Haarfager.
Georgia	State of Georgia.
Georgie	Russie.
Gerhard	Gerhardus.
Gerolama Olivari	Mio Padre.
Giacinto Capri le fu L.	Antonietta C.
Giambattista	Marcello.
Gibara, *ex* Elmina	Mortera.
Giorgio Washington	Degregori, A.
Giovanni	Tommaseo.
Giovanni, R.	Enrico, S.
Gisbono, S.	Fratelli Ferro.
Giuseppe Mazzini	Fratelli Bianchi.
Giusto dall'Argento	Dunleary.
Glad	Green Olive.
Glamis Castle	Circe.
Glamorganshire	Mie Figlie.
Glamorganshire	Sola.
Glaucus	Cumbria.
Glen Tilt	Dagmar.
Glenapp, *ex* Abdiel	Portuense.
Glendower	George Washington.
Glenelg, *ex* Florencia	Bahri-Jeddid.
Glenfyne, *ex* Rheubina	Citta de Messina.
Glengyle	Alvena.
Glenisla	Avena.
Glensannox	Parnassos
Glenury	Principe da Beira.
Gli Amici	Gilda M.
Gloucester, *ex* City of Santiago	Soogoodlee.
Godrevy	Galea.
Golconda	Yves Conseil.
Golden Wave	Orion.
Gomos, *ex* Sparkle	Ponce de Leon.
Gooddy	Italia.
Gordon	Potengy.
Gothenburg	Celt.
Governor Langdon	Atlantis.
Grad Senj	Andre.
Graf Adolf	Emily Stewart.
Grand Gustave, *ex* Schaldis, *ex* Mary Lord	Marie & Antoinette.
Gratitudine	Maxime David.
Graziosa	Giacomo.
Great Emperor	Commodore
Grecian Monarch	Pomeranian.
Gresford	Rose.
Griffin	Griden.
Groen van Prinsterer	Deli.
Groenland	Falcon.
Guadalete	Rio de Oro.
Guarany	Delmira.
Gudrun	Queen of the Avon.
Guide	Jubilant.
H	
H. Beenke	Gemma.
H. P. Stephenson	Recepta.
Haco	Constantin.
Hainan	Zephyr.
Hampton	Freja.
Hamsteels	Harold.
Hankow	Friede.
Hannah Simons	Minerva.
Hans	Navigator.

LATE NAME.	PRESENT NAME.
Hansa	Adolf.
Harold	Canosa.
Harriet	George.
Harriet Agnes	Jeanne d'Arc.
Harriet Pinckney	Leda.
Harry Keslake	Aimee Marie.
Harry S. Edwards	Ashington.
Hartlepool, *ex* Reine de Belge	Caerau.
Harvest Queen	Isploven.
Harzburg	Trimpus.
Hawk	Messoud.
Hawthorn	Ajax.
Hayti	Gédéon Coudert.
Headquarters	Faro.
Heathercliff	Carolina P.
Hebe	Hernösand.
Heimdal	Conseil.
Helen	Myrtle.
Helen	Speranza.
Hellespont, *ex* City of Dublin	Quebec.
Helsingör	Bertha.
Heman	Too Nam.
Hendrika Grietje Almina	Grace.
Henri	Flora
Henry Sempe	Elsa.
Her Majesty, *ex* Scandinave	Fisherman.
Her Majesty	Sichar.
Hermod	Messina.
Heron	Reiher.
Herschel, *ex* Cubana	Palmerston.
Hervatska	Poschich.
Hilda	Oscar.
Himalaya	Heraclée.
Hindostan	Amazonense.
Holsatia	Rossija.
Hoogly	Cambrian Queen.
Hooper	Silvertown.
Hope	Luxor.
Houssa	Arden.
Humboldt	Sumatra.
Humphrey Purinton	Ella.
Hundredth	Rask.
Huntingtower	Urbino.
Hutton Chaytor	Viña del Mar.
Hymettus	Sunshine.
I	
Ibena	Damanhour.
Ibis	Likata.
Ibrahimieh	Fleetwood.
Icarius	Euterpe.
Ida	Mariano.
Ida P.	Creola.
Idea G	Savina.
Ilione	Activ.
Illovo	Mercury.
ImmacolateConcezione	Gitana.
Imperator	Guadeloupe.
Imperatrice	Martinique.
Imperatrice Eugénie, *ex* Atlantique	Amerique.
Inchcape	Paros.
Independence	Cadiz.
Independenza	Grundloven.
India	Paola R.
Indostan	Thessalia.
Industrie II.	Harmonie.
Infanta Isabel	Comillas.
Insulinde	Burgemeester den Tex.
Inveravon, *ex* Dilkhoosh	Gotha.
Invercauld	Orion.
Inveruglas	Sierra Lucena.
Iona	Iosto.
Irazu	Sea Nymph.
Irene	Galatea.
Irene	Gargano.
Ireshope	Highmoor.
Iris	Godeffroy.
Iris	Timavo.
Irishman	Nadeshda.
Irma, *ex* Maggie Leslie	Paquita.
Irwell	Nordsee.
Isabel Craggs	Margaretha.
Isabel Croom	Selene.
Isabella	Fearnought.
Iscandria	Barend-Christiaan.
Isidora	Isidora de Cousino.
Isles of the South	Loining.
Italica	Squinabol.
Italia	Alba.
Italie	Felix Estivant.
Italy	Italie.
Ithaca	Freja.
Ixopo	Prince Rupert.
J	
J. A. Harley	Archangelesk.
J. B. Walker	Norman Monarch.
J. E. McConnell	Cannel.
J. M. Joshua	Venus.
J. T. Fraser	Craig Alvah.
Jacatra	Gothia.
Jacob Landstrom	Clacton.
Jacquard	Great Victoria.
Jaeur	Alert.
James	Forest Rights.
James Beazley	Bankfields.
James Bolt	Danae.
James C. Stevenson	Stanmore.
James Duncan	Sredstvo.
James Grice	P. A. Vagliano.
James Haynes	Tanger.
James Lister	Louise.
James Methuen	Water Bird.
James Nicol Fleming	Napier
James Rankin	Olaf Kyrre.
James Scarnichia	Onward.
James Shepherd	Vergine della Guardia.
Jan Hendrik	Houtvaart.
Jane Henderson	Toowoomba.
Jane Symons	Maroon.
Jannetje	Bertha.
Java	Drewton
Java	Zeeland.
Jean Batters	Henry.
Jeanie Landles	Linlithgowshire.
Jeanne	Nicolo Padre
Jeddah	Diamond.
Jehu	Lyna.
Jena	Hypolite B.
Jenny	Lucia B.
Jessie Jamieson	Capella.
Jeune François	Minnie.
Johanna	Sofia.
Johanna & Margaretha	Kintore.
Johannes Anthonius	Bernhard.
John Allan	San Francisco.
John Bell	Diamant.
John David	Stanley.
John Milton	Ore.
John o' Groat	Fé.
John Peacock	Aurora.
John S. Harris	Resolut.
John Straker	Provencal.
Jones Brothers	Bradley.
Jonge Evert	Dina.
Jonge Ipe	Harmonie.
Jorge Juan	Ping Ching.
Jose, *ex* Alino Gavat	Angelica.
Jose Perez	Mogador.
Joseph Hayden	Cedar.
Joseph Viney	Lixuri.
Josephine	Ida.
Juan de la Vega	Antonio C.
Jubilee	Eduard.
Julia David	Livingstone.
Julieta	Cebu.
Juliv Diniz	Les Vosges.
Jumna	Adolphe Thiers.
Juno	Lapwing.
K	
Kaffir	Hollandia.
Kalema	Hereward.
Kama, *ex* Saigon, *ex* Eaglescliffe	Loire.
Kate Irving	Alborga.
Kate Troop	Garland.
Katherine Clark	River Derwent.
Kelburne	Strathspey.
Kenmore	Stella.
Kennemerland, *ex* Prince Royal	Blucher.
Kent	Martin Saenz.
Kestrell	Astronom.
Kief	You Yangs.
Kinfauns Castle	Moskwa.
King Arthur	Hazel Holme.
King Ceolric	Prince Albert.
King Cerdic	Prince Henry.
King Docema	Nicholaeff.
King of Trumps	Libertas.
Kingsport	Hiawatha.
Kingwood	Berthe Collet.
Kirkham	Ceres.
Klio	Leif.
Klopstock	Saint Germain.
Knight Bachelor	British Commodore.
Knight of St. Patrick	Red Jacket.
Knight of the Cross	Magnet.
Knowsley	Euterpe.
Koine	Empress.
Koning Willem III.	Niobe.
Kooria Mooria	Marie.
Kromahtah	Don Juan.
Kron Prinz	Turgot.
Kung Mow	Oreala.
Kyles	Albert Edward.
L	
L'Allegro	Nanny.
L'Amelie Raymonde	Margaret.
L'Orient	Advance.
La Bonne Virginie	Brothers.
La Bretesche *ex* The Dean	Humor.
La France	Bellona.
La France *ex* Napier	Victoria
La Hêve	Hebe.
Lactura	Olga.
Lacydon	Cadiz.
Lady Aberdour	Else.
Lady Brisbane	Balmoral.
Lady Hilda	Toldindspektör Thue.
Lady Londesborough	Conqueror.
Lady McDonald	Jane Law.
Lady Rodney	Alpha.
Lady Tredegar	Auguste Conseil.
Lady Vere de Vere	Antonietta.
Lady of the Lune	Stormy Petrel.
Lagos	Andes.
Lake Champlain	Lismore.
Landore	Cabo Creux.
Lansdown Tower	San Francisco.
Lansdowne	Monarch.
Lanusei	Cortesia.
Largos	Andes.
Largs	Mermaid.
Laurel	Bordelais.
Lavagna II.	Carmelita Rocca.
Leda	Hodeidah.
Legislator	Honduras.
Leon XIII.	Queen Victoria.
Leonilda Semino	Luigia V.
Leopard	Flamingo.
Leopold II.	Minho.
Leopold & Marie	Beatrice.
Lepanto	Orpheus.
Leslie	Gladstone.
Liberté pour Tous	Castleton.
Lidia	Akyab.
Lieutenant	Mariehamn.
Life Guard	Aude.
Lightning	Clarence.
Lightning	Theodor Rüger.
Liguria	Corsica.
Liguria, *ex* Heathercliff	Carolina P.
Limbury, *ex* Hampton	Freja.
Limerick	Pietro Foscolo.
Lincoln City	Chicago.

LATE NAME.	PRESENT NAME.
Linnet	Amalie.
Lismore	Isla de Mindanao.
Little Airie	Minnie.
Liver	Warrior.
Livorno, *ex* Mecca	Bengala.
Lizard	Crete.
Lizzie Leslie	Familia.
Lizzie Morrow	Pauline.
Llandough	Ecaterini Coupa.
Llewellyn	Saint Patrick.
Lloyd Rayner	Rokeby Hall.
Lobelia	Maschal Andrea.
Locksley Hall	Carvoeira.
Locust	Chios.
Loevestein	Gessner.
Loire, *ex* Kama, Saigon & Eaglescliffe	Kama
Lola	Sargento Cabral.
Lord Bandon	Flying Falcon.
Lord Byron	City of Dortmund.
Lord Derby	Edward Finch.
Lord Houghton	Valin.
Loreley	Competitor.
Lorenzo	Marinin S.
Loreto	Dona Petronila.
Lothair	Mora.
Lottie E. Diehl	Mary P. Kitchin.
Lottie Kershaw	Bissau.
Lottie Warren	Helena.
Lotus	Takachiho Maru.
Loudoun Castle	Marco Minchetti.
Lough Foyle	Lochness.
Louis et Albert	Dinorah.
Louisa Fletcher	Florida.
Louisa Malcolm	Mary Elizabeth.
Louise	John Shelly.
Louisiana	Holland.
Loyal Sam	Canopus.
Lucile	Sierra Cordova.
Lucina	Thurso.
Lucy Pope	Lucy.
Luda	Echo.
Lugar, *ex* Drydens	Navarro-y-Burr.
Luigi P.	Risoluto.
Luigia Madre	Adelaide.
Lurline	Juno.
Luxor	Sparta.
Lyra	Maria.
M	
M. C. Nelson	Bengairn.
M. R. Ludwig	Terpsichore.
M. & S. Cox	Pionier.
Macassar	Slavonia.
Madagascar	Inchlonga.
Maddaloni	Guy Mannering.
Madonna del Carmine	Giulietta A.
Madurese	Geestemunde.
Maggie	Emilia S.
Maggie E. Seed	Lady Gladys.
Maggie Leslie	Paquita.
Mahanada	Sigrid.
Maid of Glanwern	Noel Henry.
Maiden Queen	Betty.
Maipu	Nornen.
Malaga	Memling.
Malinche	Esther.
Mandingo	Alps.
Mangherton	Sicilia.
Manhattan	City of Lincoln.
Manolo	Ribbleton.
Manora	Isla de Cebu.
Mantura	Anna Casper.
Maranhense	Europa.
Marathon	Eikundasund.
Marcasite	City of Oporto.
Marceau	Unity.
Margaret	Sans Peur.
Margaret Banks	Glen Holme.
Margaret Pugh	Oceanie.
Margaretha	Nancy M'Sweeney.
Maria, *ex* Dolores	Espana.
Maria, *ex* Marina	Paraguay.
Maria A. Hinde	Springbok.
Maria de C.	Garfield.
Maria Fidela	Lucia.
Maria M.	Perpetua.
Maria Repetto Figlia	Beppe.
Marianne Briggs *ex* Marceau	Unity.
Marianopoli	Luigia Mazzini.
Marie	Banda.
Marie Brandt	Sailor.
Marie Celestine	Osprey.
Marie Margueritte	Maria Elizabeth.
Marina	Nordkap.
Marina	Paraguay.
Marina Benvenuto	Colombina.
Mariposa	Jessie Osborne.
Marmion	Imera.
Marmion	Verdandi.
Marques de Nunez	Coruna.
Marquis of Lorne	City of Cork.
Marquis of Lorne	Cumbrae.
Marseilles *ex* Baron Pahlen, *ex* Bergen, *ex* Hankow	Friede.
Marten van Rossen	Noord Holland.
Martha Jackson	Brabant.
Mary	Agantyr.
Mary	La Cartuja.
Mary Ellen	Marguerite Maria.
Mary Jane	Glencoe.
Mary Lord	Marie & Antoinette.
Mary P. Kitchin	Alvega.
Mary W. Pipes	Santa Rosa.
Mary Wilson	Sklad.
Marzo, *ex* Raleigh	Raleigh.
Massachusetts	City of Lincoln.
Mathias	True Blue.
Matilda	Sofia Guzman.
Matilde	Yurre.
Matteo Kiolo	Matteo R.
Matteo Nicolo *ex* Ceylon	Matteo R.
Mattos Segundos	Hawk.
Maud, *ex* Charles Tennant	Thiresia.
Maulkins Tower	San Martino.
Mauritius	Russia.
Max Morris	Starlight.
May	Julius Cæsar.
May Dundas	Kong Oscar II.
May Fly	Simeto.
Mayo	Les Trois Frères Conseil.
Mecca	Bengala.
Meester J. V. Lennep	Donegal.
Mejico, *ex* Trentham Hall	Mexico.
Melbrek	Tziafara.
Mentor	George Henry.
Mercedes	Titania.
Mercy Taylor	Mary Ellen.
Merwanjee Framjee	Maria Mercedes.
Meta	Landore.
Mexico	Duchessa di Genova.
Michele Vucetich	Delta.
Michiels Loos, *ex* Kenmore	Stella.
Middlesbro'	Lugar.
Midellee	Stowell.
Midland	Vertumnus.
Migoto	Horai Maru.
Mikado	Kostroma.
Milo	Nieta.
Mimosa	Bagnara.
Min	Hiogo Maru.
Min	W. B. Godfrey.
Minerva	Giorgio Washington.
Minister Roon	Siam.
Minnesota	Dee.
Minnesota	San Ignacio de Loyola.
Mintha	Vendsyssel.
Mirfield	Basil.
Mofussilise	Nuova Eleonora Madre.
Moira	Adelgunde.
Monaltrie	J. W. Gildemeister.
Mona's Isle	Ellan Vannin.
Mooltan	Eleanor Margaret.
Mora	Triana.
Moray	Meghileh.
Morning Light	J. W. Wendt.
Mortje Flors	Ida.
Mount Etna	Flying Eagle.
Möwe	Charkow.
Muriel	Clan Murray.
Muriel	Tamaura Maru.
Mute	Isabella.
Mutlah	Josefita.
N	
Nantes-Hambourg	Ville de Saint Nazaire.
Napier	Victoria
Narwhal	Flying Kestrel.
Navidad	Smyrne.
Navigator	Confiance.
Nebraska	Victoria.
Nederland en Oranje	Akbar.
Nellie Harland	Vicomtesse
Nellie Martin	Asturiano.
Nelly Schneider	Nelly.
New Granada	Ayacucho.
Newa	Pechili.
Newcastle	Swallow.
Newton	Lowlands.
Nicolo P.	Felicina Ferrari.
Nieuwe Waterweg II.	Peter Landberg.
Ninovah	Elizabeth.
Niobe	Recovery.
Niobe, *ex* Walter Stanhope, *ex* Laurel	Bordelais.
Nipotini	Gerolamo Figari.
Noach II.	Java.
Noranside	Oscar II.
Norfolk	La Plata.
Normandy	Rouen.
Norna	Parana.
North Eastern	Seal.
North Western	Grampus.
North Wind	Nora.
Norway, *ex* Braemar	Hoopoe.
Norwegen	Kite.
Noumea	Bengollyun.
Nouveau Monde	Labrador.
Nubia, *ex* King Docema	Nicholaeff.
Nueva Providencia, *ex* Cœur de Lion	Nuova Providenza.
Nuevo Barcelona	Ramon de Herrera.
Nuevo Ponce	Gathorne.
Numida	Breconshire.
Nuova Rosina Canepa	Cesira.
Nursery Packet	Melba.
Nyanza	Mahallah.
O	
Oberon	Mandingue.
Obokh	Ethel.
Ocean	Gambier.
Oceanique	Barden Tower.
Ochilvale	Galeota.
Octavia	Chibine.
Odulia	Luise.
Oldbridge	Avanti Savoia.
Olga	Ahter.
Olga	Ernesta Foscolo.
Olivari Pietro	Luigi Padre.
Oliveto	Starbuck.
Omega	Crossowen.
Omniopolis	Strathesk.
Orduna	Hideyoshi Maru.
Orion	Nicaragua.
Orion	Venus.
Ormiston	Lord Charlemont.
Ortelius, *ex* Julia David	Livingstone.
Osborne	Ancona.
Othilvale	Galeota.
Ottawa	Manitoban.
Otto	Providence.
Otway Tower	San Marco.
Our Boys	Hattonburn.

LATE NAME.	PRESENT NAME.
P	
P. F. Webster, *ex* William Fairburn	Ljubirod.
P. G. Carvill	Norwood.
P. H. Stephens	Consuelo.
Pacaxo	Cyril.
Pace	Lady Gertrude.
Pacific	Malmo.
Pactus	Melchiorre.
Padang	Denderah.
Palermo	Strathavon.
Palmerston	Bangor Castle.
Panama	Canada.
Panchito	Cagliari.
Paolo Revello	Claudine.
Paris	Fu Yew.
Paris-Lambrinidi, *ex* Olga	Ernesta Foscolo.
Parraca	Emilie.
Parsee	Elma.
Partridge	Tsuru Maru.
Pasages	Rabat.
Pasithea	Lohengrin.
Passover	Ginia.
Patricio	Yechigo Maru.
Paumben	Yik Sang.
Paz	Anselmo.
Pearl	Strathgarry.
Peep o' Day	Puck.
Peer of the Realm	Dunbar.
Pei Ho	Taku.
Pembroke	Murciano.
Pembroke Castle	Glasgow.
Penang	Elpitha.
Peninsular	Thunder.
Penn	Zagazig.
Pennsylvania	Canada.
Pennsylvania	State of Pennsylvania.
Penrith	Hannover.
Pera	Kaiserieh.
Percy	Alma.
Perfero	L'Isle-Adam.
Persevero	Vesuvio.
Persia	Arabia.
Perthshire Lassie	Marne.
Perusia	Nemesis.
Peruvian, *ex* Westminster, *ex* The Southerner	Castilla.
Peter Denny	Inga.
Peter Jebsen	Romanul.
Peter Rickmers	Widja.
Peter Stahle	Rurik.
Peter Symons	Belleisle.
Petro Beys	Harvest Qneen.
Petronila R.	Teresa Bianchi.
Pharos	Valetta.
Phocéen	Courrier du Pacifique.
Phœbe	Ceres.
Phœbe Gertrude	Cabo Torres.
Phœnix	Sunshine.
Pietro G.	Immacolata.
Pilot Fish	Pathfinder.
Planet	Minna Elkan.
Pleiades	Donna Sofia.
Pleiades	Guatemala.
Po	Santiago.
Point Pleasant	Mavis.
Polly	Themis.
Polly Lewis	Don Juan.
Ponantais	Happy Return.
Port of Alicante	Alphonse Conseil.
Port of Montevideo	Valparaiso.
Port de Rouen, *ex* Java	Drewton.
Portinscale	Beatie.
Porto Alegre	Richelieu.
Portugal	Darling Downs.
Powhatan	Ibo.
Præsident	Hellas.
Premchund Roychund	Rajah.
Pride of the West	Brunette.
Prima	Prospero.
Prince Consort	Berkeley Castle.
Prince Mohamed Tewfik	Medina.
Prince Royal	Blucher.
Prince Rupert	Biland.
Prince of Wales	Abbotsford.
Princess Dagmar	Riga.
Princess Somawaty	Jessonda.
Princess Worouzow, *ex* Pera	Kaiserieh.
Princess of Wales	Bembridge.
Princess of Wales	Gipsy King.
Principe, *ex* Enrique Calvet, Eugenio & Scio	Asia.
Principe Alfonso	Guipuzcoa.
Principe Carignano, *ex* Indostan	Thessalia.
Principe Tomaso	Shandon.
Prins Alexander der Nederlanden	Prince Alexander.
Prinz Albrecht	James Cameron.
Prinz Alexander	Caffaro.
Prinz Friedrich Carl	Thor.
Prinz Heinrich	Fuyo Maru.
Professor Airy	Despina.
Progressista	Rosa Bianchi.
Propeller	Roland.
Prospero	Norden.
Proteus	Sigrid.
Psyche	Ernst.
Puerto Rico	Vizcaya.
Puno	Para.
Puttialla	Gouverneur Generaal van Lansberge.
Q	
Quang Se *ex* Willem III.	Glenorchy.
Queen	Esperanza.
Queen of the Ocean	Rebus.
Queensferry	Fratelli Prinzi.
R	
Radamisto	Giorgio Washington.
Rakaia	Baldomero Iglesias.
Ramleh	Europa.
Ramo	Alabama.
Rattler	Challenger.
Ravensbourne, *ex* Coronation	Atalanta.
Ravenstondale	Kooringa.
Ravenstowne	St. Jacques.
Raymond	Chariclia.
Ready	Harkaway.
Rebecca	Pen-Bas.
Rebecca	Blair Athole.
Recife	Pauline.
Reciprocity	Español.
Red Gauntlet	Norway.
Red Riding Hood *ex*, Iscandria	Barend-Christiaan.
Redite, *ex* Jonge Ipe	Harmonie
Reginald Hanson	Yetchui Maru.
Reine de Belge	Caerau.
Reliance	Knight Errant.
Relief	Mersey King.
Resolute	Magpie.
Resolute	Paradox.
Resolute	Sainte Marthe.
Resolution	Charmian.
Rhenania	Saint Simon.
Rheubina	Citta de Messina.
Richard Cobden	Lys.
Richard Cory, *ex* John Straker	Provencal.
Richard Trevethick	Berwick.
Rievaulx Abbey, *ex* Ithaca	Freja.
Rimac	Lautaro.
Rio Douro. *ex* Ravenstowne	Saint Jacques.
Rio Grande do Sul, *ex* Newa	Pechili.
Rio Tinto	Sara.
River Boyne	Sirius.
River Clyde	Valentine
Robert Anderson, *ex* Francisca	Columbus.
Robert Cushman	Lady Rowena.
Robert Lees	Roscrana.
Robert Lowe	Iron Cross.
Robert Mackenzie	Emilie.
Robert Parker	Maryborough.
Robert Rickmers	Edward Raoul.
Robert Ritson	Gladan.
Roberto	Inga.
Rock Light	Thalassa.
Roebuck	Therese.
Roll Call	Ellen.
Romano C.	Ninewar.
Romeo	Fronia Couppa.
Rook	Palmerston.
Roquelle	Tintore.
Rory, *ex* Heman	Too Nam.
Rosa Danovaro	Rosa.
Rosa Madre	Madre Rosa.
Rosalie	Jeanne.
Rosamond	Libau.
Rose	Ianthe.
Rose Middleton	Niord.
Rosebud	Lusitania.
Rosina	Virginie.
Roslin Castle	London.
Rossmore	Cristobal Colon.
Rotterdam	Jan & Carel.
Rotterdam	Peterboro'.
Roubaix Turcoing, *ex* Badger	Schill.
Rouen, *ex* Vlissingen	Vlissingen
Royal Arch	Knight of the Cross.
Royal Bride	Maria.
Royal Harrie	Otto.
Rubino, *ex* Caterina Campodonico	Amedeo.
Rügenwalde	Castor.
Russia	Waesland.
Ruta, *ex* Leonilda Semino	Luigia V.
Rutlandshire	Bass Rock.
Rydal Hall	Chilian.
Rydal Hall	Nilo.
Rypen	Syren.
S	
S. L.	Leona.
Saigon	John Pender.
Saigon	Kama.
St. Andrew	Waldensian.
St. David	Phœnician.
St. Fillans	Cornelius.
St. Helens	Ljubezna O.
St. Joseph	Korrigan.
St. Michele	Reine.
St. Oswin	Ionio.
St. Osyth	Singapore.
St. Patrick, *ex* John Bell	Diamant.
St. Petersburg	Orizzonte.
St. Thomas	Etna.
St. Vincent	Axel.
Sainte Rose	Dolly Varden.
Saladin	Samland.
Sallie	Odin.
Salsette	Sumatra.
Samoa	John Williams.
Samson	Benmore.
San Antonio	Pedro.
San Augustin	Balmoral Castle.
San Jacinto	Juana.
San José	Trebizonde.
San Marcos	Schiedam.
Sancho Panza	Nimrod.
Sancta Bega	Guaymas.
Santander	Grazia.
Santander	Vizcaya.
Santiago	Mondego.
Santona	Fanny Scott.
Sarah Ann	B. I.
Satanella	Goldsworthy.
Savoir Faire	Mercator.
Saxon	Benguella.

LATE NAME.	PRESENT NAME.
Saxonia	Nijni Novgorod.
Scandinave	Fisherman.
Schaldis	Arecibo.
Schaldis	Marie & Antoinette.
Schwalbe	Tula.
Schwan	Minsk.
Scimitar	Rangitiki.
Scindia	Cidade de Praia.
Scindia	Norden.
Scio	Asia.
Scotia	Exmouth.
Scotia	Finistère.
Scotia	Mars.
Sea Crest	Birgitte.
Sea Gull	Arietta Zigomala.
Sea King	Surprise.
Seafield	Dyo Fili.
Secondo	Pringle.
Sedmi Dubrovacki	Fratelli Laurin.
Selica	Alice.
Semaphore	Telegraphic.
Sequine	Ouachita.
Sestao	Aunis.
Shakespeare	San Giorgio.
Shap Fell	Hay Burn.
Sharston	Léopold.
Sheila	Guy Mannering.
Shelburne	Tyrone.
Shepperton	Deutscher Kaiser.
Shotton	Apollo.
Si	Mathilda.
Silas Curtis	Söblomsten.
Silbury	Mogador.
Silesia	Pacifica.
Silksworth	Ocampo.
Silksworth	Pinnas.
Silver Eagle	Aquila.
Sir Bartle Frere	Medina.
Sir W. F. Williams	Marietta D.
Siracusa	Victoria.
Sirenes	City of Westminster.
Sirius	Scandinavia.
Skerryvore	Palestina.
Slieve Bloom	Freya.
Slieve Donald	Oronsay.
Sligo	Percy.
Smyrna	Durham.
Socotra	Urania.
Solid	Marie Louise.
Solis, *ex* Massachusetts & Manhattan	City of Lincoln.
Somerset	Ali Saib Pasha.
Somerset	M'Beth.
Somersetshire	Prince Edward.
Sophie D.	Ottone Padre.
Sophie Jobson	Fieramosca.
Sophie Rickmers	Augusta.
Sorabjee Jamsetjee Jeejeehoy	British India.
South Western	Dido.
South Western	La Valette.
Southfield	Banffshire.
Sparkle	Ponce de Leon.
Spartan	Penelope.
Spartan	Sleipner.
Speedwell	Knight of Malta.
Speedwell	Merxem.
Spirit of the Day	Zeenymph.
Spirit of the South	Grosvenor.
Squando	Latona.
Stad Amsterdam	Ville de Marseille.
Stad Enschede	Kitty.
Stad Haarlem	Ferdinand de Lesseps.
Stad Middelburg	Aurora.
Stafford	Leopold von Vangerow.
Stanley	Javor.
Star of the North	Etoile du Nord.
Star of the South	Etoile du Sud.
State of Minnesota, *ex* Minnesota	Dee.
Stavers	Dussan.
Stefano A.	Giovanni Ansaldo,
Stefano G.	Papa.
Stephensons	Quinten Matsys.
Stewart King	Hernan Cortes.
Stirling Castle *ex* Nord America & Stirling Castle	Nord America.
Stork	Sperber.
Storm Cock	Traveller.
Strathcarron	Gomes IV.
Strathdon	Zwerver.
Stratton Audley	Helios.
Strelna	Schelde.
Stuart	Adelphi Coupa.
Student	Messapo.
Suffolk	Professor Morse.
Suffren, *ex* Port of Montevideo, *ex* Workington	Valparaiso.
Sultan	Asia.
Sultana	Saltram.
Sumatra	Clara B.
Summer Cloud	Weser.
Summer Morn	Tametomo Maru.
Sunrise	Isabelle.
Surprise	Egadi.
Surrey	Michigan.
Susan Hincks	Emilia.
Susanna Ferro, *ex* S. L.	Leona.
Suzie M. Jones	Laura & Gertrude.
Svea	Vigo.
Svea	West Stanley.
Svensk Flagg	Mary Wilson.
Swaledale	Ceres.
Swansea	Maine.
Swansea	Sphynx.
Sweden	Cygnet.
Sylph	Anna & Maria.
Sylph, *ex* La France	Bellona.
Sylph	Germania.
Syne Jacobs	Wilhelmina
T	
T. A. Gibb	Renown.
T. S. B.	Penpont.
Talbot	Agincourt.
Talbot	Armagh.
Tamaulipas	Vittoria.
Tampico, *ex* Imperator	Guadeloupe.
Tantallon Castle	Dacca.
Tartar	Europe.
Teazer	Miramichi.
Terentia	Nadeshda.
Teresa G., *ex* St. Michele, *ex* Clotilde.	Reine.
Terzo	Necochea
Test	Caxton.
Teutonia	Regina.
The Dean	Humor.
The Richard Green	Norma
The Southerner	Castilla
Theben	Dagmar.
Thetis	Mary.
Thetis	Moncalieri.
Thistle	Pandora.
Thomas Adam	Benalder.
Thomas Haynes	Loyola.
Thomas Joliffe, *ex* Vivero	Nifa.
Thomas Powell	Geelong.
Thomas Vaughan	Pionnier.
Thomas and Joseph	Renovation.
Thorbecke	Sindoro.
Thuringia	St. Petersburg
Tiber	Theodor Körner.
Tigre da Silva	Maria Angelina.
Tilbury	Sir Walter Raleigh.
Tim Whiffler, *ex* Madurese	Geestemunde.
Timoleonte, *ex* Amelia R.	Aurelia.
Tirante	Citta di Bari.
Torino	Malabar.
Torreador	Gomes, V.
Torrington	Noord Holland.
Toward	Esperanza.
Tranmere	Magdalena.
Tre Fratelli	Galileo S.
Trentham Hall	Mexico.
Triest	Enterprise.
Triumph	Gaditano.
Troas	Maria.
Trochrague	Falka.
Tromp	De Ruyter.
Tropic	Brazil.
Tropic	Federico.
Truthful	Elpis.
Tszru	Chitose.
Tulchan	Agnes.
Turgenief	Hesleyside.
Turia, *ex* Lansdown Tower	San Francisco.
Tweed	British King.
Tweed	Shark.
Tycoon	Maria.
Tynedale	Ida.
Tyneside	Welsh Prince.
U	
Uddeholm	Livadia.
Umballa	Sumbawa.
Union, *ex* Lyra	Maria.
United Service	Cheang Hock Kian.
United States	Storm King.
Ushiwaka	Yetchiu Maru.
V	
V. Ewyck	Amsterdam.
Valencia	Kwongsang.
Valencia	Macedonia.
Valette	Oldambt.
Valorous	Lady Dufferin.
Vancouver	Tamar.
Vandalia	Kehrwieder.
Vasco da Gama	Auvergne.
Vasco de Gama	Trent.
Venetian	Landana.
Venezuela, *ex* Albano	San Agustin.
Venus	Rathkenny.
Vera, *ex* Bothnia	Rurik.
Vera Cruz, *ex* Imperatrice	Martinique.
Vercingetorix	Vera.
Victor	Liverpool.
Victoria	Veracruz.
Victory, *ex* Marquis of Lorne	Cumbrae.
Victory	Oldambt II.
Vidal Sala, *ex* Richard Cobden	Lys.
Vigilant	Wonder.
Villa de Cette	Polis Myteline.
Ville d'Anvers	Bessel.
Ville de Caracas, *ex* May Fly	Simeto.
Ville du Havre, *ex* La Hêve	Hébé.
Vincenzo	Sarah.
Vine	Franco.
Vinuelas, *ex* Minnesota	San Ignacia de Loyola.
Virginia	Greece.
Virginia Schilizzi	Kottingham.
Visconde di Attagonia	Albert.
Vivero	Nifa.
Vixen	Vlaanderen.
Vlissingen	Rouen.
Volta, *ex* Nuova Rosina Canepa	Cesira.
Volunteer	Baltimore.
W	
W. H. Gilliland	Albert.
Wakendam	Cordelia.
Wallace, *ex* Independence	Cadiz.
Walmer Castle	Valencia.
Walter Stanhope	Bordelais.
Wamphray	Walls Castle.
Wapiti	Aurora.
Warkworth	Theodore Conseil.
Warkworth Harbour	Warkworth.

LATE NAME.	PRESENT NAME.
Warrior	Nautique.
Warrior, *ex* City of Limerick	Vandyck.
Washington	Ciudad Condal.
Waverley	Saint Magnus.
Weazel	Scotia.
Wellesley	Calabria.
Wellfleet	Senator Weber.
Wells City	Progreso.
Wester Schelde, *ex* California	Hermann.
Westminster	Castilla.
Westphalia	Atlantica.
Weymouth	Poncho.
Whampoa	Manila.
White Eagle	Pareora.
Willem, *ex* Rotterdam	Jan & Carel.
Willem III.	Glenorchy.
William Batters	Swatow.
William Clowes	Nœshem.
William D. Lawrence	Kommandör Svend Föyn.
William D. Seed	Ilia.
William Fairburn	Ljubirod.
William Haymen	Risca.
William Jolliffe	Woodcock.
William Levett	Emily Lloyd.
William McCormack	Night Hawk.
William Naizby	Conte Iginio L.
William Penn	European.
William Stroud	Sea King.
William Thurlbeck	Ispilen.
Wilster	Tyr.
Windsor Castle	Lumberman's Lassie.
Windward	Dueklippen.
Winfield Scott	Savannah.
Wistow Hall	Bosforo.
Wonder	Triumph.
Workington	Valparaiso.
Wyberton	Zeeland.
Wycliffe	Kungpai.
Wyvern	Brighouse.
Y	
Ybarra No. 2	Ibaizabal.
Yen Tai	Toyoshima Maru.
Yevés	Elaine.
Yhoek, *ex* Staatsraad v. Ewyck	Amsterdam.
York	Vilhelm Birkedal.
York	Zeus.
York Minster	Black Prince.
Yuh Shing	Kate Tatham.
Z	
Zaida	Bomfim.
Zakynthos	Edith Hough.
Zamboanga, *ex* Formosa	Legaspi.
Zanga	Tellus.
Zante	Catalan.
Zeeburg	Adriana.
Zeevaard	A. H. van Bergen.
Zèle	Pamela H. Banfield.
Zerbino, *ex* Red Gauntlet	Espanol.
Zulu	Ariadne.
Zulueta	Western Ocean.
Zurigo, *ex* Pactus	Melchiorre.

LIST OF OWNERS OF SHIPS

RECORDED IN THE REGISTER BOOK.

1st *JULY*, 1888.

This List consists chiefly of the Names of Managing Owners. It therefore does not include the names of some large Owners of Shipping Property, or form a true indication of the extent to which others are interested in Shipping.

Aaron, William, & Co.
Broadlake, Neston, near Chester.
Reg. Tons
w. Burgedin 93

Abbott, John,
Hull.
w. Silver Eagle 68

Aberdeen Commercial Co., The,
Provost Blaikie's Quay, Aberdeen.
c. Charles Chalmers.. 177
w. Ploughman 168

Aberdeen & Glasgow S.S. Co. (Lim.) (W. Leslie & Co., Managers),
69, Marischal Street, Aberdeen.
I.s. Glassalt 417

Aberdeen Glen Line S.S. Co. (Lim.) (Manager, John Fleming),
48, Market Street, Aberdeen.
I.s. Glen Gelder 499
I.s. Glen Tanar 1028
I.s. Glen Tilt 303

Aberdeen, Leith, & Moray Firth Steam Ship Co. (Lim.),
2, Trinity Buildings, Aberdeen.
I.s. Cargan 93
I.s. Earnholm..... 190
I.s. James Hall 221

Aberdeen Lime Co., (Andrew Baxter, Manager),
Aberdeen.
I. Alexander Nicol ... 266
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Aberdeen, Newcastle, & Hull Steam Nav. Co. (Lim.),
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I.s. Alexander Pirie ... 328
I.s. Countess of Aberdeen 386

Aberdeen Steam Nav. Co., The,
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I.s. Ban Righ 528
I.s. City of Aberdeen... 525
I.s. City of London..... 517
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Aberystwith & Aberdovey Steam Packet Co. (Lim.),
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Accame, E. fu L.,
Pietra Ligure, Italy.
w. Adele Accame 1133
w. Antonietta Accame 653
w. Luigi Accame 939

Accame, N., fù C.,
Pietra Ligure, Italy.
w. Fortunata Caterina 891

Accame, P., & Figli,
Loano, Italy.
w. Nipoti Accame ... 898

Achilles, Actiesel-skabet (Jens Olson, Manager)
Kragero, Norway.
w. Beatie 461
w. Bertha 328

Acuña e Hijos,
Almeria, Spain.
I.s. Nuevo Acuña 249

Adam Bros. & Co.,
King Street, Newcastle-on-Tyne.
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Adam & Co.,
42, Regent Quay, Aberdeen.
Reg. Tons
I.s. Aberdeen 685
I.s. Aberdour 971
I.s. Altyre 670
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I.s. Ardoe..... 890
I.s. Avochie.....1034
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Adam, Hamilton & Co.,
Cathcart Street, Greenock.
I. Ardgowan.....1283
I. Cathcart 1387
I. Eildenhope 1498
w. Gatineau 1165
I.s. Lady Armstrong...1343
I. Lady Ruthven.....1591
I. Peterborough 1680

Adam Steamship Co., (Lim.),
42, Regent Quay, Aberdeen.
I.s. Abergeldie 1878
I.s. Altmore.....1352
I.s. Altnacraig 1872
I.s. Altonower.....1611
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Adams, E., & Co.,
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I.s. Athelstane 709
I.s. Caradoc..... 880
I.s. Edgar 667
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Adamson, John,
12, John Street, Sunderland.
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w. Cleopatra 1233
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Adelaide Steam Sh. Co. (Lim.),
North Terrace, Adelaide, S.A.
I.s. Adelaide 917
I.s. Colac 958
I.s. Emu 393
I.s. Flinders 278
I.s. Franklin 395
I.s. Investigator 345
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I.s. Otway 352
I.s. South Australian 412
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Admiralty, The,
Whitehall, London, S.W.
I.s. Confiance ..... —
I.s. Echo 27
I.s. Indra 97
I.s. Magnet ..... —
I.s. Traveller 135
I.s. Woodcock 48

"Adria" Hungarian Sea Nav. Co. (Lim.),
Fiume.
s. Adria (*Steel*)..... 707
I.s. B. Kemeny 767
I.s. Jokai 780
s. Matlekovits (*Steel*) 1253
I.s. Stefanie 788
I.s. Szápáry..... 695
I.s. Széchényi 1205
I.s. Tibor 787
I.s. Tisza 708
I.s. Zichy 1217

Adriatic Steam Ship Co. (Lim.),
Baltic Chambers, Quayside, Newcastle-on-Tyne.
Reg. Tons
I.s. Hungaria 1066
I.s. Mercia 1074

Affleck, W. J., & Co.,
North Shields.
I.s. Aberlady Bay 1188
I.s. St. Andrew's Bay...1135
I.s. Wick Bay 1193

African Boating Co. (Lim.),
3, Fenchurch Street, London, E.C.
I.s. Lion 78

African Steam Ship Co. (Charles Dore),
21, Great St. Helen's, London, E.C.
I.s. Africa 1099
s. Akassa (*Steel*) 883
I.s. Ambriz 1373
s. Benin (*Steel*) 1432
I.s. Biafra 1133
s. Elmina (*Steel*) 1143
I.s. Landana 985
s. Mandingo (*Steel*) ...1089
s. Niger (*Steel*).....1302
I.s. Nubia 1236
I.s. Whydah 298
s. Winnebah (*Steel*)... 882

Afrikanische Dampfschiffs Actien Gesellschaft,
Gross Reichenstrasse 27, Hamburg.
I.s. Carl Woermann ...1467
I.s. Ella Woermann ...1226
I.s. Professor Woermann..... 1132

Agerskow, W.,
66, Jackson Street, Hull.
w. E. Birkbeck 87
w. Thomas Henry ... 90

Agir Steam Ship Co. (F. Malmros),
Trelleborg, Sweden.
I.s. Kolga..... 517

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Ahlers, J. D.,
Elsfleth.

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1. Katinka 816
w. Werner 892

Aicardi, Heynes & Co.
Bari, Italy.

i.s. Citta di Bari 681
i.s. Citta di Barletta ... 408

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89, *Piccadilly, London, W.*

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Aire & Calder Nav.,
Goole, Yorkshire.

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s. Ouse Hopper No. 2 (*Iron and Steel*) ... 208
s. Ouse Hopper No. 3 (*Iron and Steel*) ... 246
s. Ouse Hopper, No. 4 (*Iron and Steel*) ... 246

Aitken, Lilburn & Co.,
80, *Buchanan Street, Glasgow.*

(General Shipping Co.)

1. Loch Broom 2075
1. Loch Carron 2075
1. Loch Etive 1235
1. Loch Long 1203
1. Loch Moidart 2000
1. Loch Ryan 1207
1. Loch Torridon 2000

(Glasgow Shipping Co.)

1. Loch Garry 1493
1. Loch Katrine 1200
1. Loch Lomond 1200
1. Loch Ness 1203
1. Loch Rannoch 1185
1. Loch Shiel 1218
1. Loch Sloy 1225
1. Loch Tay 1191
1. Loch Vennachar ... 1485

Ajello, R.,
Naples.

w. Clementina 745

Akerson, L. W.
Gefle, Sweden.

w. Witch 283

Albany Shipping Co. (Lim.),
(James Scott, Manager),
4, *Royal Exchange Place, Dundee.*

i.s. Aviemore 617
1. Balmore 725
1. Canmore 729
i.s. Kenmore 495

Albers, G. G.,
Farmsum, Holland.

w. G. T. Ray 356

Albert Dock Ice Co. (Lim.),
Hull.

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Alexander, George,
Castlehill, Caithness.

Reg. Tons
w. Flower of Olrig ... 81

Alexander, Robert, & Co.,
(*See also* Sun Shipping Co.)
19, *Tower Buildings North, Liverpool.*

i.s. Eden Hall 2353
i.s. Kirby Hall 1759

Alexander, W., & Co.,
Walmer Buildings, Water Street, Liverpool.

Reg. Tons
1. Glengarry 1769
1. Glenlui 1847

Alexandra Towing Co. (Lim.),
(Capt. T. Durrant, Manager),
13, *St. Catherine's Road, Bootle, Liverpool.*

Flying Kestrel ... —

Allainguillaume, P., & Co.,
Quai Delalonde, Caen.

s. Chanzy (*Steel*) 263

Allan Bros.,
Montreal.

i.s. Acadian 596

Allan, David, & Co.,
Granton.

w.s. Juliette Marie ... 39

Allan, J. & A.,
70, *Great Clyde Street, Glasgow.*

1. Ardmillan 1655
s. Assyrian (*Steel*) 2608
i.s. Austrian 1527
s. Buenos Ayrean (*Steel*) 2560
i.s. Canadian 1869
s. Carthaginian (*Steel*) 2755
i.s. Caspian 1718
i.s. Circassian 2356
i.s. Corean 2259
1. Dunbritton 1471
1. Glencairn 1564
1. Glendaruel 1761
1. Glenfinart 1530
1. Glenmorag 1576
i.s. Grecian 2375
i.s. Hibernian 1875
i.s. Lucerne 1252
i.s. Manitoban 1865
i.s. Mersey 151
s. Monte Videan (*Stl.*) 2008
i.s. Nestorian 1749
w.s. Newfoundland 568
i.s. Norwegian 2303
i.s. Nova Scotian 2082
s. Parisian (*Steel*) 3263
i.s. Peruvian 1845
i.s. Phœnician 1552
i.s. Polynesian 2023
i.s. Pomeranian 2832
1. Pomona 1200
i.s. Prussian 1940
1. Romsdal 1827
s. Rosarian (*Steel*) ... 2007
i.s. Sardinian 2571
i.s. Sarmatian 2160
i.s. Scandinavian 1967
s. Siberian (*Steel*) ... 2559
1. Strathblane 1364
1. Strathearn 1705
i.s. Waldensian 1463

Allan, James,
24, *Summer Lane, Aberdeen.*

Reg. Tons
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Alleghany S.S. Co. (Lim.)
(Managers, W. Tapscott & Co.)
39, *Oldhall Street, Liverpool.*

s. Algoma (*Steel*) 1892

Allen, G. W., & Co.,
South Shields.

i.s. Isaac Pennock 557
i.s. Marquis Scicluna 1055
i.s. Warrior 797

Allen, Isaac,
7, *Portland Terrace, Watchet, co. Somerset.*

w. Annie Christian ... 69
w. Cimbri 132
w. Coronella 93

Allen, J. G.,
Mevagissey, Cornwall.

w. Roseland 100

Allen, John,
150, *Leadenhall Street, London, E.C.*

i.s. Elizabeth Allen ... 1049
i.s. Thomas Allen 1098

Allen, R. & R.,
Quay, Wexford.

w. Rapid 126

Allen, R. S., & others,
Three Indian Kings' Court, Newcastle-on-Tyne.

w. Bucephalus 1056

Allen, T.,
Watchet, co. Somerset.

w. Dashwood 98

Allen, W. R.,
Dashwoods, Watchet, co Somerset.

w. Fairy King 100

Allenby, Wm. M.,
11, *Weelsby Street, New Clee, Grimsby.*

w. William Martin ... 76

Alleyne, Sir J. G. N., Bart.,
Butterley, co. Derby.

w. Wave Queen 26

Allhusen, W.,
Newcastle-on-Tyne.

s. Sodium (*Steel*) 83

Allington, Geo. E.,
Carter Gate, Great Grimsby.

w. Sirius 45

Allison, J., & Son,
47 & 48, *Dock Street, Dundee.*

1. Countess of Derby 750
1. Countess of Rothes 738

Allix, Richard,
12, *Commercial Buildings, St. Helier's, Jersey.*

Reg. Tons
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w. Clachnacuddin ... 225
w. St. Devenick 246
w. Satellite 245

Allport, Charles,
Padstow, Cornwall.

w. Agnes Ellen 152
w. J. K. Allport 100
w. Rare Plant 128

Allport, Wm. S., & Co.,
Padstow, Cornwall.

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w. Ariel 178
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Allsup, D. W.,
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Alm, A.,
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Almgren, C.,
Hudiksvall, Sweden.

w. Hudiksvall 1363

Alp, J.,
St. Andrew's Terrace, New Clee, Grimsby.

w. Chinese Gordon 90

Alward, S. W.,
59, *Orwell Street, Grimsby.*

w. R. Ingersoll 78

Amazon Steam Nav. Co. (Lim.),
105, *Gresham House, Old Broad Street, London, E.C.*

s. Ajudante (*Steel*) ... 145
s. Perseverança (*Steel*) 338

Ambaud Frères,
Rue de la Crique 14, *Havre.*

w. Aimée Marie ... 246

American Line,
(Managing Agents—Richardson, Spence & Co.)
62, *Tower Buildings, Liverpool.*

i.s. Lord Clive 2206
i.s. Lord Gough 2370

Amoor Steam Nav. Co.,
St. Petersburg.

i.s. Nicolai 742

Amoroso, M.,
c/o Messrs. Japp & Kirby, 5, Chapel Street, Liverpool; and Palermo.

1. Macdiarmid 1560
i.s. Robilant 3365

Amsinck, M. G.,
Hamburg.

Reg. Tons
1. Argo 985
1. Ceres 1043
1. Flora 970
1. Hermann 840
1. Iris 507
w. Juno 537
Pallas (*Steel*) 1407
w. Saturnus 908

Amundsen, A.,
Sarpsborg, Norway.

w. Valborg 1023

Andersen, A. P.,
Moss, Norway.

w. Queen of the East 1186
w. Urania 1287

Andersen Bros.,
Kiel.

i.s. Brutus 460

Andersen, C.,
Hamburg.

i.s. Cassius 1466

Anderson, A. J.,
Whitstable, Kent.

w. Tankerton Tower 110

Anderson, Anderson & Co.,
5, *Fenchurch Avenue, London, E.C.*

i.s. Carib 912
1. Harbinger 1306
1. Hesperus 1777
i.s. Maroon 1029
i.s. Woodburn 97

Anderson, Mrs. D.,
North Shields.

i.s. Flying Arrow 8

Anderson, D.,
Montreal.

w. Cupid 652

Anderson, Horan & Co.
5, *West Sunniside, Sunderland.*

i.s. Effective 1264
i.s. Efficient 1058
i.s. Inflexible 1489
i.s. Intrepid 960
i.s. Resolute 1280

Anderson, John,
4, *Bellevue Terrace, North Shields.*

w.s. Stag 1

Anderson & Murison,
Cape Town.

i.s. Tiger 82

Anderson, R.,
31, *Lombard Street, London, E.C.*

c. Leander 845

Anderson, Thomas,
30, *Bentinck Street, Runcorn, Cheshire.*

w. Four Brothers 83

i. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

Anderson, Webster & Co.,
133, *St. Vincent Street, Glasgow.*
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c. Caller Ou 668
w. Fiery Cross 338
i. Mandalay 904
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Oakroyd, Falmouth.
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Andorsen, J.,
Mandal, Norway.
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Andorsen, T. F.,
Mandal, Norway.
w. Medora 770
w. Medusa 818
i. Sea Queen 861
i.s. Tronda 405

Andreason, T.,
Sletdale, Farsund, Norway.
w. Biland 491

Andresen, J. H.,
Rua do Infante D. Henrigues, Oporto.
i. Agnes 635
i. Fortuna 518
i.s. John and Albert ...1062
s. Olinda (*Steel*) 964

Andrews, Hugh,
Warkworth Harbour, Northumberland.
i.s. Broomhill 398
i.s. Danehill 746
w. Douse 195
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Andrianich, C. fu A.,
Buccari.
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Anduiza, Viuda de Ramon L.,
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i.s. Lequeitio 546

Andvord, Rolf,
Christiania.
i.s. Alpha 458
i.s. Foldin 508
i.s. Odin 535
i.s. Prospero 455

Angel, Ephraim F.,
4, *India Buildings, Water Street, Liverpool.*
w. Regulator 206

Angel, Manasseh,
17, *Mount Stuart Square, Cardiff.*
i.s. Clieveden 1115

Angier Bros.,
118, *Bishopsgate Street Within, London, E.C.*
s. Chelydra (*Steel*) 1574
s. Federation (*Steel*) ...1578

Angier Line (Lim.)
(Angier Bros., Managers.)
118, *Bishopsgate Street Within, London, E.C.*
Reg. Tons
i.s. Angers 2077
i.s. Anjer Head 1300
i.s. Japanese 1204
i.s. Saint Asaph 1284
i.s. Suppicich..... 893

Anglia, Dampfschiff-fahrt Gesellschaft,
Pinnasberg 32, Hamburg.
i.s. Prinz Georg 1906

Anglo-American Tel. Co. (Lim.) (Henry Weaver),
26, *Old Broad St., London, E.C.*
i.s. Minia 1350

Anglo-Australasian S. N. Co. (Lim.),
2, *Billiter Avenue, London, E.C.*
i.s. Port Adelaide 1783
i.s. Port Darwin.....1628
s. Port Denison (*Steel*)2289
i.s. Port Jackson 1728
i.s. Port Phillip 1732
s. Port Pirie (*Steel*)...2040

Anglo-French S. S. Co.,
Halifax, N.S.
w.s. St. Pierre 275

Anglo-Scandinavian S.S. Co. (Lim.)
3, *Victoria Street, Westminster, London, S.W.*
s. Gellivara (*Steel*) ...

Anker, Christian,
Fredrickshald, Norway.
w. Macduff 1122

Anketell-Jones, J.M.,
Carleton Chambers, 4, Regent St., London, W.
i.s. Victoria 1121

Anning Bros.,
Bute Docks, Cardiff.
i.s. Henry Anning.....1075
i.s. Richard Anning ... 725

Ansaldo, Signora F.,
Camogli, Italy.
w. Alfa 540

Ansaldo, G. P.,
Quinto al Mare, Genoa.
w. Giovanni Ansaldo 547

Ansaldo, Eredi L.,
Camogli, Italy.
w. Nuovo Matteo 587

Anselmo, Costantino,
Savona, Italy.
w. Pensa al Domani... 610

Anselmo, S.,
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Anthony, Ellis,
Ardudwy House, Constantine Road, Carnarvon.
Reg. Tons
w. Evelina 92

Anthony, Thomas,
Pentuan, St. Austell, Cornwall.
w. Nordkap 151

Antillana Linio,
Santiago de Cuba.
i.s. Bremena 898
i.s. Santiaguena 626

Antola, P.,
Recco, Italy.
w. Cristoforo Colombo 825

Antola & Schiaffino,
Camogli, Italy.
w. Orione 647

Antrim Iron Ore Company (Lim.), The,
1, *Victoria Chambers, 4, Victoria Street, Belfast.*
i.s. Broughshane 132
i.s. Dungonnell 129
i.s. Parkmore 126
i.s. Rathkenny 225

Apcar & Co.,
19, *Radha Bazar, Calcutta.*
i.s. Arratoon Apcar ...1392
i.s. Japan 1865

Aplin, Brown & Co., (Lim.),
Townsville, Queensland.
i.s. Herbert 139

Appleby, Thos., & Co.,
West Hartlepool.
i.s. Breeze 652
i.s. Chilton 717
i.s. Eclipse 1046
i.s. Etta... 720
s. Evelyn (*Steel*)..... 1566
i.s. Maude 1127
i.s. Panama 1135
i.s. Staincliffe 848
s. Suez (*Steel*) 1408
i.s. Winthorpe 899

Arbib, E. & E.,
39 & 41, *St. Mary Axe, London, E.C.*
i.s. Cousins Arbib 1647
i.s. Joseph Arbib 1642
i.s. Umberto Arbib ...1120

Archangel Moorman Steam Nav. Co.,
18 *and* 19, *Great St. Helen's, London, E.C.*
i.s. Archangelesk 378

Ardrossan Harbour Co. (J. Craig, Manager.)
Ardrossan.
i.s. Lord Elgin 17

Ardrossan Shipbuilding Co.,
Montrose.
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Ardrossan Shipping Co. (R. Henderson.)
North Wall, Dublin.
i.s. Caledonian 263

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Domshof 9, Bremen.
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w. Baltimore 1081
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i. Pringle 235
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Argentine Steam Lighter Co. (Lim.)
39, *Drury Buildings, Water St., Liverpool.*
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Argosy S. S. Co. (Lim.)
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Armitstead, G., & Co.,
4, *Panmure Street, Dundee.*
s. Dean (*Steel*) 856

Armstrong, Albert,
Lucerne Buildings, Redcross Street, Liverpool.
w. Oneota 1047

Armstrong, James,
Bank Road, Larne, co. Antrim.
w. Florence 128

Armstrong, William,
Wexford.
w. Ellen Kerr 65

Armstrong, W. J.,
3, *Royal Exchange Court, Glasgow.*
i.s. Maria 341

Arnati & Harrison,
11 & 12, *Great Tower St., London, E.C.*
i.s. Acacia 270
i.s. Baron Osy..... 573

Arnold, Burton,
Ocean Cottage, Knottingley, Yorks.
w. Village Belle 102

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Knottingley, Yorks.
w. Pursuit 91

Arnold, Richard S.,
Borton Pines, Blagdon, near Paignton, Devonshire.
w. Lily 76

Arnot, Sir John, &
Cork.
w. Forest Rights 1132

Arrol, W., & Co.,
Baltic Street, Glasgow.
Reg. Tons
i.s. Earn 74
i.s. Isla 74

Asano Kaiso ten Kobima Cho.,
Tokio, Japan.
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Asciak, C. P.,
53, *Peter Street, Manchester.*
i.s. Fitzgerald..... 248

Ash, H. & J.,
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Ashburner, T., & Co.,
56, *Strand, Barrow-in-Furness.*
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w. James Postlethwaite..... 121
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w. M. E. Johnson..... 100
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Ashcroft, James, & Co.,
West View, Barrow-in-Furness.
w. Eugenie 127

Ashcroft, Mrs. M.,
Hesketh Bank, Lancashire.
w. Perseverance 83
w. Welcome 100

Ashdown, G. W.,
52, *Gloucester Road, Brighton.*
w. Ida Louise 71

Ashton, T., & Son,
Keadly, Lincolnshire.
w. Caleb 78

Asiatic Steam Nav. Co. (Lim.),
6, *Dale Street, Liverpool.*
s. Kohinur (*Steel*) ...1935
i.s. Maharaja.....1046
i.s. Maharani.....1047
s. Nurjahan (*Steel*)...1936
i.s. Peshwa.....1399
i.s. Shahjehan 1036
i.s. Shahzada 1046

Associacion de Armadores,
Valdivia, Chili.
i.s. Imperial..... 348

Astier, J.,
Palma, Majorca.
i.s. Bellver..... 857
i.s. Lulio..... 371

Atkinson Brothers,
Newcastle-on-Tyne.
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Atkinson, John, & Co.,
10, *Victoria Chambers, Belfast.*
w. C. S. Atkinson..... 105

Atkinson, Richard,

6, Frost Street, Needham Road, Liverpool.

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w. William Graham... 276

Atlantic & Caribbean

Steam Nav. Co.,

71, Wall St., New York, U.S.A.

i.s. Caracas 1200
i.s. Philadelphia 1493
i.s. Valencia 1198

Atlantic & Eastern

S.S. Co., Lim. (J. Glynn & Sons, Managers),

20, Water Street, Liverpool.

i.s. Borderer 3135
i.s. Genoese 719
i.s. Milanese 1635
i.s. Vito 851
i.s. Zadne 490
i.s. Zancla 706
i.s. Zaripha 664
i.s. Zena 666

Atlas Steam Ship Co.

(Leech, Harrison, & Forwood),

11, Dale Street, Liverpool; & 15, State Street, New York.

i.s. Ailsa 1259
i.s. Alene 1369
s. Alpin (*Steel*) 824
i.s. Alps 1117
i.s. Alvena 1142
i.s. Alvo 1304
i.s. Andes 1104
i.s. Arden 332
i.s. Arran 283
i.s. Athos 1262
i.s. Atlas 902
i.s. Claribel 883

Auger, D.,

12, Rue de l'Orangerie, Havre.

w. Cobija 682
w. Général Berthaut.. 599

Auger, H., Ainé,

Place sous Prefecture, Havre.

c. Persistant 550

Austin, John,

1, Jeffrey's Place, Swansea.

w. Ordovic 825

Australia, Actieselskabet,

Laurvig, Norway.

i. Fritzoe 1135

Australia - Sloman

Linie Aktien Gesellschaft, *See* R. M. Sloman & Co.

Australasian Shipping Co. (Lim.) (Gracie, Beazley & Co.),

25, Water Street, Liverpool.

i. Antiope 1443
i. Marpesia 1453
i. Melanope 1608
i. Parthenope 1563
i. Theophane 1519

Australasian United Steam Nav. Co. (Lim.)

13, Austin Friars, London, E.C.

Reg. Tons

i.s. Archer 440
s. Barcoo (*Steel*) 745
i.s. Birksgate 916
i.s. Cintra 1175
i.s. City of Adelaide... 779
i.s. City of Melbourne 580
i.s. Corea 382
s. Dingadee (*Steel*)... 393
i.s. Egmont 419
i.s. Elamang 490
s. Eurimbla (*Steel*) ... 598
s. Fitzroy (*Steel*) 504
i.s. Glanworth 558
i.s. Gunga 798
i.s. Gunga 198
i.s. Gympie 126
s. Hesketh (*Steel*)..... 393
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i.s. Katoomba 489
i.s. Leichardt 459
s. Maranoa (*Steel*) ... 805
s. Palmer (*Steel*) 133
i.s. Polly 89
i.s. Porpoise 81
i.s. Quiraing 653
i.s. Rockton 1198
i.s. Taldora 126
i.s. Tenterden 867
i.s. Truganini 130
i.s. Victoria 934
s. Warrego (*Steel*) ... 867
i.s. Yaralla 303

Austro - Hungarian Lloyd's Steam Nav. Co.,

Trieste.

s. Amphitrite (*Steel*).2485
i.s. Berenice 1707
i.s. Calipso 1092
s. Euterpe (*Steel*) ...1444
s. Imperator (*Steel*) 2441
s. Medusa (*Steel*).....1775
i.s. Melpomene 1947
i.s. Narenta 986
i.s. Orion 1814
s. Pandora (*Steel*) ...1781
i.s. Pluto 8
s. Poseidon (*Steel*) ...2485
c. Thalia (*Steel*) 1408
i.s. Thisbe 1864
i.s. Timavo 913

Avena, Rederi Aktie-Bolaget,

(W. Thorburn's Soner, *Mgrs.*)

Uddevalla, Sweden.

i.s. Avena 522
i.s. Sitona 738

Avery, Edgar,

King Street, Newcastle-on-Tyne.

i.s. Leo 1302

Avery, R. B.,

19, Queen Street, Newcastle-on-Tyne.

i.s. Chadwick 980

Avis Steamships (Lim.),

Leadenhall House, 101, Leadenhall Street, London, E.C.

i.s. Argentino 918
i.s. Columba 645
i.s. Diomedea 791
i.s. Gallina 1210
i.s. Keroula 1002
i.s. Limosa 992
i.s. Mareca 1425

Ayles, R. A.,

Weymouth, Dorset.

Reg. Tons

w. Lizzie 121
w. Waterford 122

Ayr Harbour, The Trustees of,

Ayr Harbour.

i.s. Ayr 13

Aznar & Astigarraga (Compania Bilbaina de Navegacion),

Bilbao.

i.s. Abril 846
i.s. Febrero 871
s. Julio (*Steel*) 1161
s. Juno (*Steel*) 1394

Azulay, Salvadar,

St. Michael's, Azores.

i.s. Mousinho da Silveira 5

Baastad, O.,

Frederikshald, Norway.

w. Onward 558

Bacon, Edwin,

15, Arlington Street, New Clee, Lincolnshire.

w. Matchless 80
w. Minnie Bacon..... 82
w. Welfare 88

Baddeley, E.,

Rockend, Brixham, Devon.

w. Caroline 158

Baddeley, F. W., & Son

Brixham, Devon.

i.s. Brixham 396
w. Forward 131

Bade, W., & H. Eisffeld

Geestemunde, Germany.

i.s. Amalie 55

Badino, A.,

Piazzadelle Grazie No. 1, Genoa.

w. Umberto I. 766

Badische Schrauben Dampfschifffahrts Gesellschaft,

Mannheim, Germany.

s. Energie (*Steel*) ... 403
s. Industrie (*Steel*) ... 409
s. Harmonie (*Steel*)... 200

Baels-Mauricx, J.,

Ostend, Belgium.

i.s. Le Lillois 62
i.s. Quarta 64

Baghine, G., & Sons,

Portice V.E., Genoa.

i.s. Utile 208

Bagshaw, Wm. E.,

1, St. Michael's House, St. Michael's Alley, Cornhill, London.

i.s. Baghdadi 1104

Bahia Steam Nav. Co.,

Bahia.

Reg. Tons

i.s. Principe do Grao Para..... 578

Bahr Gebruder,

38, Alsterdamm, Hamburg.

i. Gustavo Adolfo ... 986
i. Maria Mercedes ...1090

Bailey, T.,

9, North Everard Street, Lynn.

w. Lynher 137

Bailey, W. S.,

Commercial Road, Hull.

i.s. Argyle 767
i.s. China 1133
i.s. Cossack..... 696
i.s. Delta 798
i.s. Durham 1466
i.s. Elizabeth 679
i.s. Elma 1015
i.s. Envoy 881
i.s. Esperanza 411
i.s. Essex..... 943
i.s. Fairy..... 409
i.s. Hope 1245
i.s. Kaffraria 694
i.s. Kotka..... 1099
i.s. Leda 779
i.s. Lorne..... 763
i.s. Narva 1234
i.s. Oxford 1017
i.s. Parana 1027
i.s. Pera 1473
i.s. Princess 824
i.s. Rosetta..... 814
i.s. Sultan 676
i.s. Sultana .....
i.s. Una 839
i.s. Vera 1292
s. William Bailey (*Steel*) 1199
i.s. Winestead 1363
i.s. Zaire 1183

Bailhache, P., & Co.,

Jersey.

w. Winifred 44

Bailly, V.,

Binic, France.

w. Marie Victor 100

Bain, D. W., & Co.,

Portreath, Redruth, Cornwall.

i. Belle of Lagos 228
w. Eliza Bain 142
w. Ellen Vair 107
w. Glenfeadon 99
i. Margaret 187
w. Millie Bain 232
i.s. Olivia..... 144
w. Queen of the Sea... 123
w. Tregea 128
w. Trio 104
i.s. Veronica 135

Bain, John,

Howdon Road, North Shields.

i.s. Andrew Bain 25

Bain, William,

41, Howdon Road, N. Shields.

w.s. Lady Tredegar ... 15

Baine & Johnston,

Havelock Buildings, Greenock.

Reg. Tons

w. Constance 234
i. Eurydice 1465
w. Hebe 231
i. Helen Isabel 250
i. Niobe 1469
i. Orpheus 1462
c. Parejero 945

Baird & Barnsley,

North Shields.

w.s. Emerald 3

Baird, James,

St. John's, N.F.L.

w. Carpasian..... 288
w. Isabelle..... 123

Baird, James, & Others,

Connah's Quay, Flint.

w. Faithful 99
w. Leander..... 227

Baker, Geo.,

Whitstable, Kent.

w. Invicta 93

Balcells, I., & Co.,

Barcelona.

w. Annina 1000

Balestrino, S., fu E.,

Nervi, Italy.

w. Murcarolo..... 526

Balfour, W.,

East May Street, Arbroath.

w. Jules 94
w. Miranda 157
w. Vanguard..... 332

Balfour, Williamson & Co.,

19, James Street, Liverpool.

i. Eaton Hall 1779
i. La Escocesa..... 946
i. Rokeby Hall.....1044
i. Tamaya..... 570
i. Valparaiso 730

Balguerie, C., & Son,

Rotterdam.

i.s. Ary Scheffer..... 364
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Balkwill & Co.,

Kingsbridge, Devon.

w. Churchstow..... 473
w. Endymion..... 231
w. Soteria 208

Ball, W. F.,

Mevagissey, Cornwall.

w. Era 181
w. Undaunted 148

Ballantyne, R. B.,

21, Hope Street, Glasgow.

i.s. Progress 271
i.s. Viking 159

i. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

Balleine, George,
Gorey Pier, Jersey.
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Ballestrino, Fratelli,
Nervi, Italy.
w. Famiglia Ferro ... 537

Ballincollig Royal Gunpowder Mills Co.,
3, India Buildings, Water Street, Liverpool.
w. Katie 97

Ballingall, Andrew,
69, St. George's Place, Glasgow.
i.s. Vivienne 838

Balls, W. D. C., & Son,
7, Tyne Street, North Shields.
i.s. Jane Kelsall 1269
i.s. Malta 1006
i.s. Richard Kelsall ...1117
i.s. Robert Brown..... 868
i.s. Waterloo 986
i.s. William Balls 1092

Balls, W. T.,
4, Row, Great Yarmouth.
w. Laura Ann 110

Banck, C. A.,
Helsingborg, Sweden.
w. Ida 627

Bandall, J. M., & Sons,
Baltimore, U.S.A.
w. Campanero 271

Banfield, F., & Sons,
North Parade, Penzance.
i.s. Boskenna Bay 1500
i.s. Carbis Bay 1002
i.s. Mount's Bay 1500

Banks, Albert E.,
Victor St., Grimsby.
w. Theodore 84

Banks, D., & Co.,
Queen Anne's Dockyard, Plymouth.
w. Acacia 45
w. Orestes 57

Bannerman, Patrick,
3, Trinity Quay, Aberdeen.
w. Tagus 186

Bannister, Edward,
Royal Dock Chambers, Great Grimsby.
w. Eliza 129

Bannister, J.,
Goole, Yorkshire.
w. Courier 100

Bantry Bay S. S. Co. (Lim.),
Castletown Bere, co. Cork.
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i.s. Countess of Bantry 44

Barabino, E. & G.,
Sestri Ponente, Italy.
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Barbenson, N. P. Le C.,
York Villa, Alderney.
w. Edissa 161

Barbenson, T. N., & Co.,
Alderney, Channel Islands.
i.s. Courier 35
i.s. Courier 49

Barbican Steam Towing Co., Lim..
28, Southside Street, Plymouth.
(Bellamy & Co., Managers.)
i.s. Belle 7

Barkaway, Charles,
38, Duke's Head Street, Lowestoft.
w. Isabella Leith..... 163

Barkley, James M.,
23, Queen's Square, Belfast.
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w. Coquette 131
w. Happy-go-Lucky 164
w. Sultan 121
w. Virginie 104

Barnaby, W. H.,
17, York Road, Yarmouth.
w. Sir John Astley ... 78
w. Stanley 110

Barnes, Guthrie & Co.,
11, Mount Stuart Square, The Docks, Cardiff.
i.s. General Roberts ... 936
i.s. The Rose 29

Barnett, Bros.,
10, Great St. Helen's, London, E.C.
i.s. John Bowes 270

Barr, Peter,
Elm House, Stranraer.
i.s. Carron 214
i.s. Telephone 58

Barr, Thomas,
100, Wellington Street, Glasgow.
i.s. Mula 452

Barraclough, John,
Burton-on-Humber, Lincolnshire.
w. Coronilla 65

Barratt, W. J.,
Hodbarrow, Millom, Cumberland.
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Barrett, F. D.,
7, Kingston Terrace, Castlerood, Hull.
w. Wild Flower 89

Barrett, R.,
Polruan, Cornwall.
w. Ontario 129

Barrett, William,
Sailors' Home, Swansea.
w. Chalgrove 513

Barrey, H. G.,
Lymington, Hants.
i.s. Lymington 124

Barrie, Charles,
33, Albert Square, Dundee.
w. Adelaide Baker ... 810
i. Calcutta 984
i. Chittagong 1042
i. Dacca 1057
i. Dundee 1998
i. Glasgow.....1143
s. Invertay (*Steel*) ... 827
i. London 1152

Barrow, J. H.,
Ulverston, Lancashire.
w. Carrie Bell 121
w. J. H. Barrow 130

Barrow Steamship Co.
Barrow in Furness.
i.s. Anchoria 2713
i.s. Bolivia 2626
i.s. Circassia 2770
i.s. City of Rome 3453
i.s. Devonia.....2772
i.s. Ethiopia 2604
i.s. Furnessia 3613
i.s. Hesperia 1982
i.s. Karamania 2045

Barry, John E.,
Crescent Quay, Wexford.
w. Mary Agnes 95

Barry, John H.,
4, Esk Terrace, Whitby.
s. Crescent (*Irn & Stl*)1380

Bartholomew, W. H.,
Leeds, Yorkshire.
i.s. Ouse Hopper No. 5 109
i.s. Ouse Hopper No. 6 109

Bartlett, J.,
Brixham, Devon.
w. Abeja..... 190

Bartlett, Samuel F.,
10, South Boulevard, Hull.
w. Daisy 91
w. Pansy 92
w. Prairie Flower ... 76

Bartling, T. R.,
Liverpool, N.S.
Reg. Tons
w. Eugenie..... 699

Barton, Charles C.,
C/o H. Clarkson & Co.
20, Billiter Street, London, E.C.
s. Bayley (*Steel*) 1696
i.s. Pickwick 731
i.s. Sam Weller 964
i.s. Walton 688

Barwick, John S.,
Ryhope Office, Sunderland.
i.s. Asburne 1613
i.s. Bede 2134
i.s. German Emperor 587
i.s. Horton 1187
i.s. Leechmere 724
i.s. Pensher..... 991
i.s. Saltburn 837
s. Vedra (*Steel*) 1844

Baskcomb, J. H.,
74, Stanley Street, New Clee, Lincolnshire.
w. Genesta 83

Baskcomb, R. B.,
208, Cleethorpe Road, New Clee, Grimsby.
w. Golden Hope 84

Baskcomb, Thomas,
Fish Dock, Grimsby, Lincolnshire.
w. Conquest 85
w. Euphony 83
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Baskcomb, Wm. R.,
Duke Street, New Clee, Grimsby.
w. True Brothers 78

Basso, F.,
Genoa, Italy.
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Bate, G. H.,
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Fremantle, W.A.
w. Pamela H. Banfield 179
w. Spinaway 325

Bates, Austin,
14, Orwell Street, Grimsby.
w. Rescue 80

Bates, Ed., & Sons,
3, New Quay, Liverpool.
Reg. Tons
i. Balkamah 1318
i. Bhotan 1020
i. Cabul 1397
i. Callirrhoe 1249
i. Cherwell 1130
i. Herat 1400
s. Idar (*Steel*).....
s. Iran (*Steel*) 2317
i. Kelat 1822
i. Khimjee Oodowjee 903
i. Kistna 2149
i. Ladakh 1942
i. Manydown 2381
i. New York 2699
i. Royal Sovereign ...1388
i. Yarkand 1311

Bates, Peter,
Melbourne Parade, Hessle Road, Hull.
w. Speedwell..... 79

Batey, John, & Son,
87, Quayside, Newcastle-on-Tyne.
i.s. John Batey 16

Bath, Henry, & Son,
18, Chapel Street, Liverpool.
i.s. Great Eastern ...13344

Battersby, W. & C., & Co.,
Old Hall Street, Liverpool.
i. Amyone 1300
i. Œnone 1437

Battershill, J.,
15, Salem Street, Plymouth.
w. Earl Mulgrave ... 143

Battle, H., & Co.
Valparaiso.
w. Hazel Holme 399

Baxter, H., & Co.,
77, Baxter Gate, Whitby.
i.s. Arthur 817
s. Falshaw (*Steel*).....1580
i.s. Glen Dochart 802
i.s. James Whishaw... 977
i.s. Stokesley 689

Baxter, William,
20, Harbour Street, Peterhead.
w.s. Windward 246

Bayley, Wm.,
St. Clement Shipyard, Ipswich.
w. Arno 107
w. Mute 89

Bayly, Robert,
Plymouth.
w. Erme 109

Bazeley, Geo., & Sons,
Penzance, co. Cornwall.
i.s. Albert 334
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i.s. Gervase..... 417
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i. signifies Iron. w. *Wood.* c. *Composite.* s. *Steamer.*

Beale, E. J., jun.,
Itchenor, Chichester, Sussex.
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Beatley, T. G.,
23, LeadenhallStreet, London, E.C.
i.s. Mabel 494
i.s. Rosedale 609

Beattie, H.,
Waterview Street, Balmain, near Sydney, N.S.W.
w. Lord of the Isles... 208

Beatton, D. J.,
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Beaumont, Alfred, & Co.,
Coal Merchants, Ipswich.
w. Gazelle 104
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Beaumont, W. F.,
Boston, Lincoln.
i.s. Castle Rising 797
i.s. Hunstanton 606
i.s. King's Lynn 380
i.s. Peterborough 391
i.s. Sandringham 344

Beazley, James, & Son,
Mersey Chambers, Liverpool.
i. Falstaff 1419
i. John o'Gaunt 1275

Beck, D. F. C.,
49, Percy Park, Tynemouth.
w. Selma 349

Becker, Walter F.,
Messina, Sicily.
i.s. Citta de Messina... 959

Beckwith, Rbt., & Co.,
Newcastle-on-Tyne.
w. Carlotta 575

Bedouin Steam Nav. Co. (Lim.) (W. & R. Thomson, Managers),
Mersey Chambers, Liverpool.
i.s. Bedouin 1277
s. Dragoman (*Steel*)... 1839
s. Hajeen (*Steel*) 1843
i.s. Khalif 1491
i.s. Mameluke 1753
i.s. Nedjed 1738
i.s. Sahara 1288
i.s. Sheikh 1283
i.s. Simoom 1350
s. Sirocco (*Steel*) 1348

Bedwell, T.,
77, West Street, Faversham, Kent.
w. Sunbeam 93

Beeching, G., & Co.,
Billingsgate, Hull.
Reg. Tons
i.s. Chindwin 59
i.s. Irrawaddy 55
i.s. Rangoon 55
w. Shoaymyo 86

Beeching, J. A.,
21, Pencester Road, Dover.
w. A. Patterson 195
w. Craig Alvah 232
w. James Simpson ... 173

Beedham, James,
Victor Street, New Clee, Grimsby.
w. Fred Archer 51

Beer, W. R.,
Kingsbridge, Devon.
w. Elinor 114
w.s. Express 32
w. Jehu 198
w. Lurline 189
w. Matheran 111
w. Restless 190

Beermann, C. G.,
Elsfleth, Germany.
i. Pallas 597

Beeson, A. J.,
15, Yarborough Street, Grimsby.
w. Merry Lass 80
w. Sovereign 86

Begna, Pietro,
Fiume, Austro-Hungary.
w. Flora 552

Beijer, L. & G.,
Malmo.
i.s. Mudir 413

Belfast, Bangor & Larne Stm. Boat Co. (Lim.),
18, Donegall Quay, Belfast.
i.s. Bangor Castle 72
s. Clandeboye (*Steel*)
i.s. Erin 88

Belfast Harbour Commissioners.
Belfast.
i.s. Lion 59
i.s. No 4 372
Rosa (*Steel*) 52

Belfast & Koroit S. N. Co. (Lim.),
Belfast, Colony Victoria.
i.s. Bellinger 134
i.s. Casino 274

Belfast Steam Ship Co. (Lim.),
18, Tombland Street, Belfast.
s. Caloric (*Steel*) 325
i.s. Dynamic 324
s. Optic (*Steel*) 325
i.s. Telegraphic 363
i.s. Voltaic 240

Bell, Alfred F.,
4, Humber Place, Hull.
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Bell Bros. (Lim.),
Middlesbro'
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i. Browney 166
i. Carlin How 165
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i. Leda 158

BellBrs. & McLelland,
6, Union Street, Glasgow.
i.s. Bellarena 1008
s. Bellaura (*Steel*) ... 1769
s. Bellena (*Steel*) 1770
s. Bellenden (*Steel*) ... 1770
i.s. Bellmore 715

Bell, Frederick, & Co.,
4, Fenchurch Avenue, London, E.C.
i.s. Greyhound 227

Bell, George, & Co.,
Oriel Chambers, 14, Water Street, Liverpool.
i.s. Barden Tower 1484
i. Campana 772
i.s. Marana 1682

Bell, James,
3, Bellevue Crescent, Ayr.
w. Blue & White 143
w. Culzean Castle 168

Bell, James,
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Bell, John,
Clydeview House, Dumbarton.
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Bell, John,
Craig View, Prestwick, Ayr.
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Bell, John, & Son,
18, Tower Chambers, Water Street, Liverpool.
i. Corolla 1264
i. Michael Hutchinson 685
i. Sarah Bell 812
i. Spirit of the Dawn 692

Bell, Richardson,
20, Redcross Street, Liverpool.
w Crusader 1125

Bell, Robert, & Co.,
Quay-side, Newcastle-on-Tyne, and at Blyth.
i.s. Blagdon 1339
i.s. Bothal 1228

Bell & Sime,
Dundee Saw Mills, Dundee.
i.s. Joseph 569

Bell, Thos.,
11, Rumford Street, Liverpool.
John o'Gaunt (*Steel*) 1197

Bellamy & Co.,
28, Southside Street, Plymouth.
i.s. Mount Edgcumbe 1074
i.s. Saltram 1354

Bellamy, J. H.,
120, Burgess Street, Grimsby.
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w. Nolan's Charge ... 86

Bellingham, E. J.,
8, Pier, St. Helier's, Jersey.
w. Magic 182

Bellingham, W. G.,
8, Pier, St. Heliers, Jersey.
w. Sam Weller 177

Benn, J.,
Melbourne, Victoria.
i. Delmira 338

Bennett, C.,
Connah's Quay, Flint.
w. Viola 122

Bennett, C. T.,
61, Queen Square, Bristol.
w. Coleridge 193
w. Emulator 155
w. Maud 140
i. Merle 281
w. Muriel 153
w. Ocean Racer 202
w. Rosevear 167
w. Violet 149

Bennett, J.,
Grove House, Goole, Yorks.
i.s. China 291
i.s. Hydra 245
i.s. India 230

Bennett, Richd. E.,
Porth, St. Columb Minor, Cornwall.
w. Lady Jane 96

Bennetts & Co.,
Grimsby.
s. Haverstoe (*Steel*) ... 1372

Bennetts, J. H.,
2, Albert Villas, Penzance, Cornwall.
i.s. Progrès 166

Bensaude & Co.,
Lisbon, Portugal, and St. Michael's, Azores.
w. Argus 268
w. Border Queen 183

Benson, E., Bros.,
68, Bryn-y-mor Road, Swansea.
i.s. Dolphin 38
i.s. Triumph 14

Benson, W.,
11, Newgate Street, Newcastle-on-Tyne.
i.s. Allerwash 284

Bentley, James V.,
Melbourne.
i. Jerfalcon 287

Bentzen, C. P.,
Ronne, Denmark.
w Ivan 213

Benvenuto, Antonio,
Quinto-al-Mare, Italy.
Reg. Tons
w. Beatrice 747

Berentsen, E.
Stavanger, Norway.
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Berentsen, M.,
Stavanger, Norway.
w. Ophir 778

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Bergen.
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Bergh, Th. W.,
Fredrikstad, Norway.
w. Mars 590

Berner, Carl,
Tönsberg, Norway.
w. Isabella Blyth 633

Berner, Ernest,
West Hartlepool.
i.s. Nemesis 2393

Berreteaga, M., & Co.,
Tabasco, Mexico.
s. Tabasqueño (*Steel*) 202

Berridge, Richard,
59 & 60, Cornhill, London.
w. Osman Pacha 497

Berry, D.,
247, George St., Sydney, N.S.W.
s. Meeinderry (*Steel*). 111

Berry, Samuel,
Barnstaple, Devon.
w. Linda 34

Bertollo, G.,
Via Roma, No. 10, Interior 7, Genoa.
i. GiuseppinaBertollo 1268

Bertolotto, A.,
Camogli, Italy.
w. Mario, B. 515

Bertolotto, G.,
Genoa, Italy.
w. Coquimbo 748

i. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

Bertolotto, G. B.,
Nizza 9, Savona, Italy.
Reg. Tons
w. Fede e Amore 1295
w. Religione&Liberta 846

Bertolotto, M. L.,
Genoa, Italy.
w. Padre 581

Bertolotto, P. & F.,
Camogli, Italy.
w. Filippo 749

Bessey & Palmer,
Great Yarmouth.
w. Bertha 99
w. Eagle 126
w. Hannah 97
w. Helen Marshall ... 117
w. Mary 136
w. Messenger 228
w. Olinda 234
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w. Willemina 169
w. William 138
w. William Crow 109

Best, John P., & Co.,
Place Verte, 36 & 37, Antwerp.
1.s. Ferdinand Van der Taelen 1237
1.s. John P. Best 1126
1.s. Quinten Matsys ... 866

Best, Ryley & Co.,
88, Bishopsgate Street Within, London, E.C.
1.s. Henrietta 925

Bethell, C., & Co.,
110, Fenchurch Street, London, E.C.
w. Gemma 306
1. Rewa 454
1. West Australian ... 572

Betteley, W. H.,
Kelly Villa, Calstock, Devon.
w.s. Rumleigh 30

Beust & fils,
Rue le Campion, Granville.
w. Alvington 314

Bevan, D.,
7, Langdon Place, Swansea.
1.s. Admiral 25
1.s. Victor Hugo .....

Bevan, Evans & Co.,
Exchange Buildings, Swansea.
w. Adelheid & Bertha 424
w. Ithuriel 319
w. Margam 298
w. Robert Hine 319

Beynon, Henry, &
2, Victoria Place, Newport.
1. Golden Sunset 522

Beynon, Thomas, & Co.
Dock Street, Newport.
Reg. Tons
1. Arete 1286
1. Beatrix 1243
1. Caroline Morris ... 932
1.s. Celynen 1034
1. Lady Wolseley 1238
1. Lillian Morris 769
1.s. Thomas Coats 698

Bianchi, Frat.,
Chiavari, Italy.
w. Fratelli Bianchi ... 582

Bianchi, G., & Heirs of Demarchi,
Valparaiso.
w. Teresa Bianchi ... 581

Bibby, Frank,
Hardwick Grange, Shrewsbury.
1.s. Jason 196

Bickers, John,
Port Adelaide, S.A.
w. Annie Brown 160
w. Elizabeth 263
c. Empreza 236

Bickerstaffe, John,
Blackpool, Lancashire.
1.s. Bickerstaffe 107

Biddle, Edwin,
Shirehampton, near Bristol, Gloucestershire.
w. Gauntlet 52

Bielich, G.,
Cuciste, Austria.
w. Josip 596

Bigelow, John,
Auckland, N.Z.
w. Devonport 291

Bigelow & Son,
Custom House Street, Auckland, N.Z.
w. Welcome 112

Biggart & Fulton,
81, *St. George's Place, Glasgow.*
1.s. William Burkitt ... 1232

Bilbrough, A., & Co.,
23, *Rood Lane, London, E.C.*
1. Old Kensington ... 1777

Bilton, Williams & Co.
42, *Sandhill, Newcastle-on-Tyne.*
1.s. Giralda 757
1.s. Statira 621

Bindon, Edward,
6, *Cockspur Street, Liverpool.*
w. Strathendrick 189

Bingham, Seymour,
Rotterdam.
Reg. Tons
w. Roanoke 325

Binney, W.,
13, *St. Helen's Place, London, E.C.*
1.s. Marco Aurelio 411

Binning, Samuel J.,
54, *English Street, Carlisle.*
w. Peep o' Day 135

Binnington, Francis,
18, *Exchange Buildings, Stockton-on-Tees.*
1.s. Ashfield 994
1.s. Bowesfield 995
1.s. Driffield 1179
1.s. Elmfield 1180
1.s. Fairfield 1157
1.s. Glenfield 1403

Birch, T.,
7, *Madeley Street, Hull.*
w. Empress of India . 77

Bird, Abraham J.
St. Brieuc, France.
1.s. Adela 381
1.s. Wonder 39

Bird, W. W., jun. & C.,
St. Sampson's, Guernsey.
w. Shealtiel 140

Birkenhead, Municipal Corporation of,
Woodside Ferry, Birkenhead.
1.s. Bebington 140
1.s. Birkenhead 130
1.s. Claughton 150
1.s. Lancashire 106
1.s. Oxton 129
1.s. Tranmere 82
1.s. Woodside 91

Birkenhead Shipping Co. (Lim.)
See David MacIver & Co.

Birrell, J. F.,
1, *Commercial Street, Dundee.*
w. Chieftain 169

Bischoff, H., & Co.,
Bremen.
1. Aeolus 1245
w. Hermann 1318
1. Iron Duke 1435
w. Johanne 758
1. Kenilworth 695

Bischoff, J. D.,
Vegesack, Germany.
1.s. August 381
1. Ferdinand Fischer 1726
1.s. Georg 558
1.s. Wilhelm 459

Bisset, James,
Macduff, Banffshire.
w. Alice 99

Bisson, Daniel, jun.,
Les Fougères, St. John's Jersey.
Reg. Tons
w. Snowdrop 149

Bisson, John,
Penryn, Cornwall.
w. Flora 99
w. Hebe 243
w. Red Rose 145

Bjerck, G.,
Bergen, Norway.
1.s. Nordlyset 340

Bjornstadt, L.,
Sarpsborg.
w. Orient 498

Black, G. G.,
1. Ethel 495

Black Diamond Steam Ship Co. of Montreal (Ld.),
Montreal.
1.s. Bonavista 837
1.s. Cacouna 931
1.s. Coban 689

Black, J., & Co.,
204, *Elliot Street, Glasgow; and* 19, *Change Alley, Cornhill, London.*
w. Jessie Renwick ... 892
Queen Victoria (*Stl*) 1605

Black Sea & Danube Nav. Co.
Odessa.
s. Bulgaria (*Steel*) 389

Blackmore, R.,
Appledore, Devon.
w. R.T.B. 75

Blackmore, W. J.,
Garse Lane, Swansea.
w. T.G.V. 199

Blackpool Pier Co.,
Talbot Square, Blackpool.
1.s. Clifton 14
1.s. Queen of the Bay ... 42

Blaik, H., & Co.,
21, *Bernard Street, Leith.*
1.s. Nicosian 875
1.s. Prior 1061
1.s. Scotsman 1091
1.s. Sicilian 886

Blair, Donald,
Main Street, Campbeltown.
w. Exit 100

Blake, Mrs. E.,
16, *Orwell Street, Grimsby.*
w. Sea Belle 78

Blampied, C.,
Jersey.
Reg. Tons
w. Flying Foam 100

Bland, J., & Co.,
Cardiff.
1.s. Alice 97

Bland, M. H., & Co.,
Gibraltar.
s. Gibel-Tarik (*Steel*) 123

Blaxland, William T.,
Deal, Kent.
w. Mary Ann 144

Blaydon & London Steam Ship Co. (Lim.)
Blaydon-on-Tyne.
1.s. Eider 139

Blight, John J.,
St. Sampson's, Guernsey.
w. Juan 122

Blindell Bros. & Co.,
Guildhall Chambers, Newcastle.
1.s. Carlisle 1427
1.s. Violante 555
1.s. Winchester 1435

Blokmeer, J. J.,
Veendam,
w. Wilhelmina 133

Blues, T. S.,
56E, *Winchester Street East, S. Shields.*
1.s. Chevy Chase 218
w. Ella 672
1.s. Esk 447
1.s. Rosa 604

Bluff Harbour Board,
Campbeltown, Bluff Harbour, N.Z.
1.s. Awarua 100

Blumer, J., & Co.,
North Dock, Sunderland.
1.s. Auricula 899
1.s. Primula 744

Blyth, John, & Co.,
8, *Great Winchester Street, London, E.C.; and at Melbourne, Victoria.*
1. City of Agra 1074
1. Ellora 1727

Blyth Shipbuilding Co. (Lim.),
Blyth.
1.s. Sumatra 1759

Board, J.,
Hull.
w. Gracie 84
w. Sarah Ann 82

Board of Trade,
Whitehall Gardens, London.

	Reg. Tons
w.s. Aid	16
w. Richmond	183
i.s. Vulcan	81

Boden, C. M.,
Nordmaling, Sweden.

w. Mary Elizabeth	700

Boden, John,
12, *Albert Buildings, Preeson's Row, Liverpool.*

w. Riversdale	101

Böe, A.,
Egersund, Norway.

w. Eikundasund	818

Boissière, Edmond,
Rue Galissonnière, Nantes.

w. Montmorency	610

Bok, E. J., & Sons,
Amsterdam.

w. Friesland	631
w. Presedent van Riickevorsel	716

Bolitho, T., & Sons,
Penzance.

i. Lanisley	148

Bolken, C.,
Langen Strasse, 32, Bremen.

w. Astronom	879

Bolte, G.,
Elsfleth.

i. Magnat	968
i. Oberon	738
i. Triton	739

Bolten, A.,
Hamburg.

i. Adolph	581

Bolton, F.,
88, *Bishopsgate Street, London, E.C.*

i.s. Raphael	1243
i.s. Rembrandt	1239

Bolton & Kenneth,
88, *Bishopsgate Street, London, E.C.*

s. Rubens (*Steel*)	1362

Bombay and Persia Steam Nav. Co. (Lim.)
1, *Ash Lane, Bombay.*

i.s. Calder	400
i.s. Henry Bolckow	639
i.s. King Arthur	1047
i.s. Mobile	917

Bon Accord Slate Merchant Co. (Lim.)
Provost Blackie's Quay, Aberdeen.

w. Katherine Ellen	99

Bonetich, Antoinetta
Buccari.

	Reg. Tons
w. Ljubezna O	444

Bonetich, I.,
Fiume, Austria.

w. Emilie	590

Bonifacio, G.,
Foce, Genoa.

w. Francesco B	763

Bonifazio Frat.,
Lerici, Italy.

w. Giacomino	514

Bonke & Visser,
Rotterdam.

i.s. Erasmus	891

Bonneville, J.,
63, *St. Mary's Terrace, Hastings.*

w. Lady Milne	304

Bonney, James,
Freckleton, Lancashire.

w. Susannah	98

Booth Steam Ship Co., The (Lim.),
14, *Castle Street, Liverpool.*

i.s. Ambrose	756
i.s. Anselm	998
i.s. Augustine	814
i.s. Basil	748
i.s. Bernard	577
i.s. Clement	785
i.s. Cyril	751
i.s. Jerome	796
i.s. Lanfranc	1070

Bordes, Ant. Dom., & Fils,
Quai des Chartrons, 10, *Bordeaux.*

i. A. D. Bordes	2230
i. Aconcagua	691
w. Agustin Edwards	1010
i. Alexandre	686
i. Almendral	678
i. Antonin	700
i. Apolline Emilie	710
w. Bernardino Bravo	1022
i. Bio-Bio	682
i. Blanche & Louise	572
i. Breiz Izel	388
i. Carioca	775
i. Caroline	680
w. Centre Amerique	633
w. Cerro Alègre	608
w. Chanaral	729
i. Chili	1260
i. Emilie	858
i. Gers	723
w. Havre	639
i. Irène	722
i. National	753
i. Perseverance	2511
w. Quillota	723
w. San Francisco	656
i. Seine	735
i. Tarapaca	2497
i. Tijuca	827
i. Union	2139
i. Valentine	741
i. Valparaiso	1239
i. Victorine	1216

Bordes, Jean J.,
23, *Rue Ferrere, Bordeaux.*

	Reg. Tons
i. Haidee	758

Bosch y Alzina, R.,
Barcelona.

w. Espana	581

Bossière, frères & Cie.,
Havre.

i.s. Henri IV.	1189
i. Nautique	484

Bossut-Plichon,
Roubaix, France.

i.s. Jeanne d'Arc	428
i.s. Saint Jean	284

Boston Deep Sea Fishing and Ice Co. (Lim.),
Fish Quay, Boston Dock, Boston, Lincoln.

i.s. Fishtoft	52
i.s. Frampton	52
i.s. Freiston	52
i.s. Holland	72
i.s. Kesteven	72
i.s. Kirton	57
i.s. Lindsey	72
i.s. Skirbeck	52
i.s. Witham	72
i.s. Wyberton	55

Boston & Hull Steam Ship Co. (Lim.),
180, *High Street, Hull.*

s. Cuirassier (*Steel*)	73
i.s. Fox	94

Boston & London S.S. Co. (Lim.),
3, *South Street, Boston.*

i.s. Lizzie and Annie	63

Boston Tow Boat Co.,
134, *State Street, Boston, Mas.*

i.s. Mars	1628

Bouge & Dor,
Marseilles.

i. Pauline	465

Boumphrey, J., & Co.,
16, *Brunswick Street, Liverpool.*

i. Vanguard	688

Bounsall, James A.,
Bridgwater, Somerset.

w. Dolly Varden	79

Bournemouth, Swanage, and Poole Steam Packet Co. (Lim.),
Richmond Chambers, Bournemouth.

i.s. Brodick Castle	81
i.s. Lord Elgin	116

Boustead, Saml.,
Nelson Street, Maryport.

w. Indefatigable	139

Bouvard, H.,
Marseilles.

	Reg. Tons
w. Hypolite B.	548

Bouwmeester, Borsius & van der Leije,
Middleburg, Holland.

i. Willem Christiaan	396

Bovey, John, & Co.,
55, *Bolton Street, Brixham.*

w. Esmeralda	145
w. Mary Louisa	166

Bovey, J. & R.,
156 *and* 157, *Leadenhall Street, London, E.C., and Cardiff.*
(*See* Oriental S.S. Co., Lim.)

Bowen, L. J.,
Clifton, near Bristol.

i.s. Tel-el-Kebir	90

Bowen, William, jun.
New Dock, Llanelly.

i.s. George Peabody	22
c. Kaisow	795
c. Lothair	794

Bowman, Alex.,
Brook Street, Broughty Ferry.

w. Petrel	99

Bowman, J.,
Crail, Fifeshire.

w. Pucelle	177

Bowring, C. T., & Co.,
(*See also* New York, Newfoundland, & Halifax S.S. Co., Lim.)
Walmer Buildings, 3, Water Street, Liverpool.

i. Adamantine	222
w. Ariel	105
i.s. Capulet	1461
i. Cordelia	598
c.s. Curlew	293
i. Desdemona	1490
w.s. Eagle	344
w.s. Falcon	311
w.s. Kite	190
w. May Cory	163
i. Ophelia	1184
i. Othello	1450
i.s. Portia	732
w. Silvia	113
w. Spark	197
w. Ulster	290
w. Vidonia	196
i. Viola	595

Bowring, G. E.,
7, *East India Avenue, London, E.C.*

s. Tafna (*Steel*)	1454

Bowser, J. E., Ormston & Co.,
46, *Sandhill, Newcastle-on-Tyne.*

	Reg. Tons
i.s. Bernicia	1702
i.s. Briscoe	1467
i.s. Charles W. Anderson	928
s. Flamboro (*Steel*)	1261
i.s. Newminster	1133
i.s. Ravensheugh	1149

Bowyer, Mrs. Ann,
48, *Church Street, Runcorn.*

w. Lizzie	94

Boyd, Hugh,
Eglinton Arms Hotel, Ardrossan.

w. Clio	196

Boyd, James,
30, *Queen Street, Helensburgh, N.B.*

i. East Lothian	1369
Madagascar (*Steel*)	2077
i. Mid Lothian	1985
i. West Lothian	1814

Boyd, John,
Green Street, Newton, Ayr.

w. Ratcliff	186

Boyd, J. S.,
26, *Waring Street, Belfast.*

w. Ranavola	388

Boyd, Thomas J.,
110, *Coltman Street, Hull.*

w. Transit	86

Boyes, John,
Grange Road, West Hartlepool.

w. Anne Isobella	198

Boyes & Ruyter,
Borsenuechengebaude 28, Bremen.

w. Johann Kepler	727
i. Katharine	1630

Boysen, J.,
Christiansund, Norway.

c. Axel	895

Bozzo, A.,
Via Vittorio Emmanuelle, No. 2, Camogli, Italy.

w. Olivari	311

Bozzo, G. B.,
Salita Graziani, No. 1, Camogli, Italy.

w. Monte A.	852
w. Nuova Providenza	790

Bradburn, Isaac,
95, *Old Hall Street, Liverpool.*

i. Bertie	107

i *signifies Iron.* w. *Wood.* c. *Composite.* s *Steamer*

Bradshaw, W.,
Chalet Violette, Biarritz, France.
Reg. Tons
w. Medora 90

Braga, A. F.,
Monte Video, Uruguay.
w. Clara B. 644

Bragg, John,
5, Cross Street, Whitehaven.
w. Isabella..... 99

Brailli, G., fu P.,
Bute Docks, Cardiff.
c. Marietta Brailli ... 920

Brailli, J., & Co.,
Sabioncello, Dalmatia.
w. Sofia B. 794

Brambles, George,
Bridlington Quay, Yorks.
w. Triumph 150

Bramwell & Gardiner,
16, London Street, London, E.C.
1. Amoy 994
1. Edinburgh 1406
1. Glenbervie 800
1. Mennock 787
1. Nith 990
1. Wanlock 745

Brander, W.,
Leith.
w. Vinco..... 222

Brandi, G., & Co.,
Thisted, Denmark.
c. Douglas Castle ... 678

Brandt, C.,
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Brannigan, D. R.,
Lincoln Avenue, Antrim Road, Belfast.
1. Edward Percy 862
w. Enchantress..... 577
w. Neva 236

Brantjes, N.,
Purmerend, Holland.
w. A. R. Falck 599
w. Maria 930
1. Willem Eggerts ...1276

Bray, William C.,
Lynn, Norfolk.
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Brazilian Coal Co. (Lim.)
Cory Chambers, Cardiff.
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w. James Davidson ... 198
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Breckwoldt, H.P., jn.,
Blankenese, Germany.
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w. Pioneer 1123

Breckwoldt, P., sen.,
Blankenese, Germany.
1. Balcarry 891
1. Woosung 745

Breda, F., &
Christiania, Norway.
w. Ferdinand.....1265

Bredt, J. A.,
St. Petersburg, Russia.
1.s. Deutscher Kaiser.. 813

Bregeon, E. C.,
1, *Dock Chambers, Bute Docks, Cardiff.*
1.s. Bilbao 783

Bremer, Bennett & Bremer,
61, *Mark Lane, London, E.C.*
1.s. Chanticleer 421
1.s. Marie 383
1.s. Saxon..... 335

Brewis, Robert,
Blytheville, Darlington.
1. British Empire ... 484

Briandeau, Fils & Cie.,
Nantes, France.
w. Joinville 497

Bridges, G. H.,
20, *Berkely Square, Bristol.*
w. Augusta 528
w. Dora 205
w. Frances..... 298
w. Orchid 227

Bridges, James G.,
40, *Shore, Leith.*
w.s. Catch Me 18

Briggs, H., Sons & C.,
Hull.
1.s. Cymbeline 899
1.s. Delos 1153
1.s. Eros 1203
1.s. Flos 1100
1.s. Harold 807
1.s. Helios 1249
1.s. Imbros 1276
1.s. Jeranos 1288
1.s. Northumbria 1222
1.s. Ravenspur 1042
1.s. St. Mark 1098

Briggs, W., & Sons,
Sunderland.
1.s. Mascotte 2113

Brightman, F. W.,
20, *Great St. Helen's, London, E.C.*
w. Eulie 335
1. Lake Simcoe 334
1. Marti Codolar..... 382

Brinham, W.,
20, *West Dock Avenue, Hull.*
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w. Florence and Ann 83
w. Silvery Wave 87

Bristol Corporation,
Bristol.
s. B. D. No. 1 (*Steel*).. 415
s. Bull Dog (*Steel*) ... 62

Bristol Steam Navigation Co. (Lim.),
33, *Prince Street, Bristol.*
1.s. Argo 551
1.s. Bivouac..... 714
1.s. Briton 282
1.s. Calypso..... 373
1.s. Clio 509
s. Dido (*Steel*) 428
1.s. Juno 525

Britain S. S. Co. (Lim.),
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Britannia Steam Shipping Co.,
Scarborough.
1.s. Clyde..... 56
.s. Tyne 51

Britannic Steam Shipping Co.
40, *West Sunniside, Sunderland.*
1.s. Ashdell.....1135
1.s. Elstow 1140

British & African Steam Navigation Co. (Lim.),
Castle Street, Liverpool.
1.s. Benguela 1199
1.s. Benito 424
1.s. Bonny 793
s. Calabar (*Steel*) 1127
1.s. Cameroon 1185
s. Coanza (*Steel*) 979
s. Congo (*Steel*).....1078
1.s. Dodo 326
1.s. Forcados 327
1.s. Formoso 328
1.s. Gaboon 1178
1.s. Kinsembo.....1186
s. Lagos (*Steel*) 1116
1.s. Loanda 899
1.s. Lualaba.....1170
1.s. Maas 137
s. Madeira (*Steel*).....1147
s. Malemba (*Steel*) ... 980
s. Opobo (*Steel*).....1351
s. Roquelle (*Steel*) ...1343
s. Sherbro (*Steel*).....1062
s. Teneriffe (*Steel*) ...1165
1.s. Volta..... 931

British & Burmese Steam Nav. Co. (Lim.),
15, *St. Vincent Place, Glasgow.*
Reg. Tons
1.s. Amarapoora.....1619
s. Arracan (*Steel*) ...1856
1.s. Irrawaddy 1623
1.s. Martaban 1631
1.s. Tenasserim 1804

British & Eastern Shipping Co. (Lim.),
Bank Chambers, 3, Cook Street, Liverpool.
Reg. Tons
1. Afghanistan.....2221
1. Aldborough 1425
1. Frankistan 1944
1. Mooltan 1668
1. Soudan 1699

British & Foreign SS. Co. (Lim.) (Managers, Rankin, Gilmour & Co.),
67, *South John Street, Liverpool.*
s. St. Fillans (*Steel*)...2008
s. St. Oswald (*Steel*)...1802
s. St. Regulus (*Steel*) 2031

British India Associated Steamers (Lim.),
13, *Austin Friars, London, E.C.*
1.s. Almora.....1719
s. Bulimba (*Steel*) ...1607
1.s. Chyebassa 1714
s. Dacca (*Steel*) 2545
1.s. Dorunda 2033
s. Jumna (*Steel*) 3377
1.s. Merkara 1996
1.s. Navarino 2189
1.s. Quetta 2147
1.s. Roma.....1743
s. Taroba (*Steel*).....3300
s. Waroonga (*Steel*)...1609

British India S. N. Co. (Lim.),
13, *Austin Friars, London, E.C.*
1.s. Africa 1318
1.s. Arabia 675
1.s. Asia 1139
1.s. Assyria..... 970
1.s. Avagyee 247
1.s. Baghdad 809
s. Bancoora (*Steel*) ...2170
s. Bhundara (*Steel*) ...2190
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1.s. Busheer..... 539
1.s. Byculla 1072
1.s. Canara 1229
1.s. Chanda 1305
1.s. Chilka 1450
1.s. Chindwara 1487
1.s. Chupra 1432
1.s. Coconada 547
1.s. Colaba 1071
1.s. Commilla 550
1.s. Culna.....1469
1.s. Ellora 1471
1.s. Ethiopia 1314
1.s. Euphrates 508
1.s. Goa.....1232
s. Goalpara (*Steel*) ...1355
s. Goorkha (*Steel*) ...2660
1.s. Henzada 1341
1.s. Himalaya 910
1.s. Huzara 1336
s. India (*Steel*) 2634
1.s. Java 943
1.s. Kangra 1469
s. Kapurthala (*Steel*) 672
s. Karagola (*Steel*) ... 598
1.s. Kerbela 1458
1.s. Khandalla 1318
1.s. Kilwa 993
s. Lalpoora (*Steel*) ...2140
s. Landaura (*Steel*)...2148
s. Lawada (*Steel*) 2140
s. Loodiana (*Steel*) ...2140
1.s. Madras 462
1.s. Madura.....1266
1.s. Malda 1269
s. Manora (*Steel*) 3040
1.s. Mecca 937
1.s. Mergui 126
s. Nerbudda (*Steel*) ...1948

British India S. N. Co. (Lim.)
(*Continued.*)
Reg. Tons
s. Nevasa (*Steel*) 1932
s. Nowshera (*Steel*) ...1838
s. Nuddea (*Steel*) 1932
1.s. Oriental 939
1.s. Pachumba 514
s. Palitana (*Steel*) ...1956
1.s. Patna 1149
1.s. Pemba 987
1.s. Purulia..... 993
s. Putiala (*Steel*).....1956
1.s. Rajpootana 1312
s. Ramapoora (*Steel*) 268
1.s. Rangoon 215
s. Rewa (*Steel*) 2623
1.s. Sattara 821
1.s. Scindia 2030
s. Secundra (*Steel*) ...1691
1.s. Simla.....1039
1.s. Sirdhana 1973
s. Sirsa (*Steel*) 1691
1.s. Umballa 1242
s. Wardha (*Steel*) 2552
s. Warora (*Steel*) 2554

British & Irish Steam Packet Co. (Lim.),
3, *North Wall, Dublin.*
1.s. Avoca..... 509
1.s. Countess of Dublin 445
1.s. Lady Eglinton..... 486
1.s. Lady Olive 596
1.s. Lady Wodehouse... 508

British and North Atlantic Steam Navigation Co. (Lim.) (Managers, Richards, Mills & Co.),
18, *James Street, Liverpool.*
1.s. Norseman.....2876
1.s. Roman 2910

British Shipowners' Co. (Lim.),
Mersey Chambers, Liverpool.
1. British Ambassador1794
1. British Duke.....1420
1. British General ...1754
British Isles (*Steel*)2394
s. British King (*Steel*)2289
1. British Merchant...1696
s. British Prince(*Steel*)2548
s. British Princess (*Steel*).....2558
s. British Queen(*Steel*)2277
1. British Sceptre ...1436
1. British Yeoman ...1898

Brockelbank, F. M.,
82, *Old Broad Street, London, E.C.*
1.s. Sybil 59

Brocklebank, T. & J.,
Bixteth Street, Tithebarn Street, Liverpool.
1. Bactria 2112
1. Belfast 1865
1. Bolan.....1999
1. Candahar 1418
Holkar (*Steel*) 3009
1. Khyber 1967
1. Majestic 1884
Sindia (*Steel*) 3007
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Brodersen, H. C.,
Flensburg & St. Thomas, W. Indies.
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1. Doris Brodersen ... 647

Brodie, John,
11, *London Street, London, E.C.*
1. Dunelm 507

Brodsky, L.,
Odessa, Russia.
1.s. Flora 492

Brodsky & Tweedy,
Odessa, Russia.
1.s. Nadeshda 173

Brooke & Worthington
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20, *Redcross Street, Liverpool.*
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1. E. J. Spence..... 519

Brown, Alfred,
93, *West Regent Street, Glasgow.*
1. Nile 2079
1. Trafalgar 1696

Brown, David, & Sns.,
147, *Leadenhall Street, London, E.C.*
1. Earl of Aberdeen...2133
1. Earl of Shaftesbury 2005

Brown, E.,
3, *Rumford Place, Liverpool.*
w. Moorhill 484

Brown, George,
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Brown, H., & Co.,
18, *Alexandra Buildings, Ormond Street, Liverpool.*
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w. Penshaw 729

Brown, J.,
46, *West Nile Street, Glasgow.*
1. Dunolly 1478

Brown, James,
6, *Thorndale Avenue, Belfast.*
w. Indian Queen 113

Brown, Jas. & Alexr.,
Newcastle, N.S.W.
1.s. Bungaree 85
1.s. Duckenfield 251
1.s. Goolwa 116
1.s. Phœbe 391

Brown, Jenkinson & Co.,
147, *Leadenhall Street, London, E.C.*
Boadicea (*Steel & Iron*) 1896

Brown, John A. H.,
Duniepace House, Larbert, Stirlingshire.
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Brown, John S., & Co.,
16 & 18, *McAslin Street, Glasgow,* & 10, *Clarence Street, Greenock.*
w. Albertine 1504
c. Brucklay Castle ...1014
w. Princess Alexandra 1287
w. Queen of Nations...1462

Brown, Joseph,
14½, *South Castle Street, Liverpool.*
s. Birchfield (*Steel*)...1480
1.s. Fairfield 1001
1.s. Oakfield.....1124

Brown, Peter,
North Shields.
1.s. Guyers 352
1.s. James Barrass.....1032

Brown, P. J.,
Devoran, Cornwall.
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Brown, Robert,
6, *Crimon Place, Aberdeen.*
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Brown, Wm., Atkinson & Co.,
Parliament Street, Hull.
1.s. Albanian 1011
1.s. Bride 796
1.s. Joseph Somes 681
1.s. Milan 1049

Brown, Wm., & Co.,
8, *Cumberland Terrace, Sunderland.*
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82, *Southtown, Great Yarmouth.*
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47, *John Street, Sunderland.*
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1.s. Harbinger 1206
1.s. Triumph 1301

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205, *Hainton Street, Grimsby.*
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1. Isabel Browne.....1289
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14, *Chapel Chambers North,* 28, *Chapel Street, Liverpool.*
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171, *East India Road, London, E.*
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Bruce, D., & Co.,
3, *Royal Exchange Place, Dundee.*
1. Airlie.....1500
1. Arthurstone.....1163
1. Ballochmyle.....1438
1. Camperdown 1487
1. Duntrune 1488
w.s. Esquimaux 466
1. Glamis 1150
1. Lochee 1728
1. Maulesden 1500
1. Panmure 1505
w.s. Polynia 359
1. Southesk 1154
1. Stracathro 1159

Bruce, David, & Co.,
3, *Fenchurch Avenue, London, E.C.*
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Bruce, R. H.,
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114, *Cleethorpes Road, Grimsby.*
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39, *Duke Street, New Clee, Lincolnshire.*
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Bucknall, H., & Sons,
22, *Crutched Friars, London, E.C.*
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1.s. San Domingo 687
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14, *St. Mary Axe, London, E.C.*
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1.s. Pongola..... 934
w. Sinquasi 421
1.s. Umtata 1145
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15, *York Road, Great Yarmouth, Norfolk.*
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Bulloch, James,
(Bulloch's Bay Line of Ships),
13, *Fenchurch Avenue, London, E.C.*
1. Bay of Bengal 1327
Bay of Cadiz (*Steel*)1629
1. Bay of Naples 1621
Bay of Panama (*Steel*) 2792

Bulloch, J. & G., & Co.,
13, *Fenchurch Avenue, London, E.C.*
1.s. Ngapoota 89

Bulman & Dixon,
45, *West Sunniside, Sunderland.*
1.s. Ashdene 734
1.s. Oakdene 1096

1. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

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w. Parana 408
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Burchardi, F. A.,
Shanghai.
w. Tetuan 438

Burdick & Cook,
East Ferry Road, Millwall, London, E.
I.S. Emilie 1132
I.S. Louise 1029
I.S. Lydie 1173
I.S. Marie..... 891

Burford, W.,
23, Argyle Terrace, Oxford Street, New Clee, Lincolnshire.
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Rotterdam.
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Burger, D., & Son,
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Burgess & Co.,
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Burgess, J. E.,
1, Northampton Villa, Swansea.
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10, Hill Place, Montrose.
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Burham Brick, Lime, & Cement Co. (Lim.),
7, Nicholas Lane, Lombard Street; and 61, Belvedere Road, Lambeth, London, S.W.
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Burn, Richard, &
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Burnett, J., & Sons,
14, Mincing Lane, London, E.C.
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I.S. Emily 96
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Erskine Street, Sydney, N.S.W.
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Burns, George,
5, Priory Place, Perth.
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Burns, G. & J.,
30, Jamaica Street, Glasgow.
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Burns, Philp & Co. (Lim.),
Macquarie Place, Sydney, N.S.W.
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I. Pendle Hill 222
w. Star of Peace 1114
w. Tyburnia 948

Burns, Richard,
Almond Bank, Bellahouston, Govan, Glasgow.
w. Chippewa 1072

Burns, Thomas,
Bangor, co. Down.
w. Kitty Clyde 120

Burns, W.,
St. John's Terrace, New Clee, Lincolnshire.
w. Pavonia 86

Burnyeat, William, jun.,
Whitehaven.
I.S. Armathwaite 958
I. Isabel 149

Burrell & Son,
54, George Square, Glasgow.
I.S. Budapest 1091
I.S. Daylesford 913
I.S. Deak 992
I.S. Fitzclarence..... 584
I.S. Fitzmaurice..... 297
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I.S. Rio Bueno.....1100
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Burt, Boulton & Haywood,
64, Cannon Street, London, E.C.
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2, Cardiff Road, Newport, Mon.
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29, Tower Buildings, Liverpool.
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38, West Sunniside, Sunderland.
I.S. Ahdeek 998

Bute Docks Co.
22A, Queen Anne's Gate, Westminster, London, S.W.
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82, Orwell Street, Grimsby.
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154, Victor Street, New Clee, Grimsby.
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Butterwick, J. C.,
Robin Hood's Bay, Yorks.
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Osborne Terrace, Commercial Road, Portsmouth.
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18, Coleman Street, London.
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45, North Quay, Douglas, I.M.
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Caird, Colin S.,
City Buildings, Greenock.
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I. Elmhurst 1712
S. Euphrosyne 1799
I. Galatea 1694
I. Martin Scott 1388
I. Narcissus 1270
I. Nereus 1272
I. Poseidon 1708
I. Rossdhu.....1321

Cairns, R. & D.,
8, Commercial Street, Leith.
I.S. Cairngorm 730
S. Cairnryan (*Steel*) 1060
I.S. Cavendish 1079

Cairns & Young,
Mercantile Chambers, Quayside, Newcastle-on-Tyne.
I.S. Cairndhu 895
I.S. Cairngowan 827

Calamaris, N.,
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Calcutta, Commissioners for Improvements in the Port,
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I.S. Resolute 254

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Caledonia Steamship Co. (Lim.),
7, India Buildings, Fenwick Street, Liverpool.
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i.s. Renfrew 1388
i.s. Rothesay 1381
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Caledonian Railway Co.,
302, Buchanan Street, Glasgow.
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Call, Sir Wm., Bart.,
3, Ryder Street, St. James's, London, S.W.
w.s. Bretagne 432

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Calvert, J.,
9, Rosamond Street, Boulevard, Hull.
w. Snowdrop 95

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Cameron, Sir R. W.,
67, Cornhill, London.
i. Clan Macleod 646
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Campbell, Peter,
2, Park Grove Terrace West, Glasgow.
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Campbell, Robert,
2, Parkgrove Terrace West, Glasgow.
s. Madge Wildfire (*Stl.*) 30
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Campbeltown & Glasgow Steam Packet Joint Stock Co.,
Old Quay Head, Campbeltown, Argyleshire.
s. Davaar (*Steel*) 140
i.s. Kinloch 152
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Campo, Marques de,
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i.s. Caridad 413
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i. Lake Erie 938
i.s. Lake Huron 2616
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s. Lake Ontario (*Stl*) 2923
i. Lake Ontario 1061
i.s. Lake Superior 2966
i.s. Lake Winnipeg ... 2157

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6, Princes Road, Liscard, Cheshire.
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Capper, Alexander & Co.,
14, St. Mary Axe, London, E.C.
i.s. George Fisher 821

Capron, Henry,
109, Duncombe Street, Grimsby.
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Chahin-Oglou & Co.,
Constantinople.
i.s. Heraclee 515
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Carbery, Mrs. C.,
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Carbone, L., & Vedova d'Aste
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Cardiff & West of England S. S. Co. (Lim.)
Managers, Fry, Holman & Fry,
Bute Docks, Cardiff.
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CardiganCommercial Steam Packet Co. (Lim.),
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i.s. Sea Flower 73

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Carey, E. Fricker,
34, Mark Lane, London, E.C.
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Carins, George,
Newcastle-on-Tyne.
w. G. M. Carins 1100

"Carl" Dampskibs Selskabet (L. H. Carl, Manager),
9, Juelsgade, Copenhagen.
i.s. Dan 986
i.s. Harald 972
i.s. Magnus 1065
i.s. Olaf 972
i.s. Volmer 965

Carl, L. H.,
9, Juelsgade, Copenhagen.
i.s. Erik 846
i.s. Knud 751
i.s. Skjold 981
i.s. Svend 844

Carlingford Lough Commissioners,
Newry,
i.s. Mourne 12

Carlisle, & Co.,
117, Leadenhall Street, London, E.C.
i.s. Camel 226
i.s. Chilian 1415
s. Clandeboye (*Steel*) 1443
s. Dundela (*Iron & Stl*) 566
s. Dunluce (*Iron & Stl*) 568

Carlsen, C.,
Lillesand, Norway.
w. Jerusalem 901

Carlström, C. E.,
Christinestad, Finland.
w. Preciosa 737

Carmichael, A. & J. H., & Co.
Post Office Buildings, Greenock.
i. Aeolus 1610
i. Alcinous 1576
i. Anaurus 1585
i. Argo 1490
i. Argonaut 1488
i. Argus 1543
i. Jason 1512
i. Medea 1066
i. Mermerus 1671
i. Phasis 1490
i. Siren 1482
i. Thessalus 1782

Carmichael, J. W., & Co.,
New Glasgow, N.S.
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s. Brynhilda 1409
w. Hallgerda 1088
w. Ragnar 901
w. Steinvora 1206
w. Sulitelma 964
w. Thiorva 1179

Carnaghan, John M.,
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Carnarvonshire & Merionethshire Steam Ship Co. (Lim.),
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Hong Kong.
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Carr & Ashcroft,
2, Seaton Buildings, 17, Water Street, Liverpool.
i. Albion 334

Carr, Edward,
Hamburg.
i.s. Australia 1003
i.s. California 2163
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Carr, James N., & Co.,
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Carr, Johnson,
17, Water Street, Liverpool.
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Carr, M. S., & Co.,
50, Queen Square, Bristol,
i.s. Canute 708

Carr, R.,
Melbourne.
w. Hawk 121

Carr, R. S.,
Hamburg.
w. Agnes 841
w. Stassfurt 1373

Carr, T. F. Robertson,
9, Alma Place, North Shields.
w.s. Albatross 23
w.s. Cormorant 22
w.s. Guillemot 10
w. Kittiwake 10

Carr, W.,
58, Duke's Street, New Clee, Lincolnshire.
w. England's Rose 88

i. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

Carrington, G. F., & Co.,
Guernsey.
Reg. Tons
w. Carrington 206
w. Result 242

Carrington, W. M.,
130, Cleethorpe Road, Grimsby.
w. Saltaire 89

Carroll, J. J.,
38, City Quay, Dublin.
w. Annie Ada 238
w. Elgin 261
w. Leona 297
w. Mary Jane Wilber 365
i.s. Mary Monica 251
w. Northern Star 298
w. P. J. Nevius 150

Carroll, Pat.,
Matson Lodge, Drogheda.
i. Enterprise 594

Carron Company, The
Carron, Falkirk.
i.s. Caroline 382
s. Carron (*Steel*) 381
i.s. Derwent 389
s. Forth (*Steel*) 306
i.s. Margaret 255
i.s. Tay 389
s. Thames (*Steel*) 306

Carson, James,
Gatehouse-on-Fleet, Kirkcudbright.
w. Charles 48

Carswell, J., &
4, Cathcart Street, Greenock.
w. Cavour 1299

Carswell, Morris,
90, Mitchell Street, Glasgow.
i. Gogoburn 1068
i. Noddleburn 1053

Carter, F. E.,
Fleetwood.
w. Topaz 140

Carter, G. R.,
53, 54, & 55, Coal Exchange, London.
i.s. Ituna 442

Carter, Henry C.,
Connah's Quay, Flint.
w. Mary Peers 132

Carter, John, & Co.,
Fleetwood, Lancashire.
w. Englishman 129

Carter, M.,
89, Holles Street, Grimsby.
w. Hydrology 83

Carvill, William
Rathgar, Dublin.
w. Frank Carvill 1489

Carvosso, W. F.,
Falmouth.
Reg. Tons
w. Alma 106

Casabona, F., Vedova Ferrari,
Genoa.
w. Genitori F. 806

Casabona, G.,
Camogli, Italy.
w. Maria Casabona ... 624

Casanova,
Genoa, Italy.
w. Orco 871

Casanova, L.,
Genoa.
w. Bianca Casanova... 838

Casares & Dauber,
Buenos Ayres.
s. Centauro 268

Cassa Marittima,
Via San Luce No. 2, Genoa.
w. Elvetico 646

Castellano, A.,
Oneglia, Italy.
w. Antonio C. 140

Castellano, A.,
Cardiff.
w. Santa Rosa 572

Castellano, F. & M.
Castellamare di Stabbia, Italy.
w. Francesco 748

Castle, Sidney, N.,
Baltic Wharf, Millbank, London.
w. Bessie Morris 486
w. Copenhagen 876
w. Cymbeline 391

Cathcart S. S. Co. (Lim.)
(*See* J. & J. Denholm.)

Catramados, G. N.,
Syra, Greece.
w. Marica 596

Cattarinich, A. L., & Co.,
Lussinpiccolo, Austria.
w. Triton 545

Cattley, T. P.,
20, Ship Street, Brighton.
w. Alice V. Goodhue .. 134
w. Ebenezer 177
w. Prospero 144
w. Sarah 185

Caughy, Mrs. M.,
Portaferry, co. Down.
w. Irene 260

Causi, Antonio,
Camogli, Italy.
Reg. Tons
w. Nuova Rosa 557

Cavassa, E.,
Corso Solferino, Strato di Circonvallazione, Genoa.
w. Raffaelina 783

Cavassa, Fratelli,
Genoa.
i. Venti Settembre... 100

Cave, W. R., & Co.,
Port Adelaide.
i. True Blue 449

Caw, Prentice Clapperton & Co.,
175, West George Street, Glasgow.
s. Arecuna (*Steel*) ...1106
s. Belair 908
s. Burnley (*Steel*) 987
i.s. Cipero 908
s. Crown of Arragon 1486
s. Moruca (*Steel*) 999

Cawallin, G. F.,
Tumba & Sjöberg Vesternorrlandslan, Sweden.
i. August 570
i. Frithiof 547
i.s. Thyra 186
i.s. Wilhelm 147

Cawood, Edwin,
Hull.
w. Thomas Cook 71

Cay, Hall & Co.,
Newcastle and South Shields.
i.s. Albula 1221
i.s. Bedford 1199
s. Brenner (*Steel*) ...1150
i.s. Cervin 1242
i.s. Grimsel 902
i.s. John Williamson 806
i.s. Monte Rosa 1588
i.s. Robert Ingham ... 660
i.s. Saint Gothard 1046
i.s. Stelvio 1814
i.s. Westoe 727

Cay, William, & Partners (Lim.),
Dean Street, S. Shields.
w. Greyhound 1411
w. Octavia 898

Cayzer, Irvine & Co.,
109, Hope Street, Glasgow; and 40, Chapel Street, Liverpool.
i.s. Clan Alpine 1349
i.s. Clan Buchanan ... 1913
i.s. Clan Cameron 1585
i.s. Clan Drummond ... 1904
i.s. Clan Forbes 1591
i.s. Clan Fraser 1349
i.s. Clan Gordon 1355
i.s. Clan Graham 1911
i.s. Clan Grant 2306
i.s. Clan Lamont 1354
s. Clan Macarthur (*Steel*) 2635
i.s. Clan Macdonald ... 1716
i.s. Clan Macgregor ... 1927
s. Clan Macintosh (*Steel*) 2636

Cayzer, Irvine & Co., (*Continued.*)
Reg. Tons
i.s. Clan Mackay 1423
i.s. Clan Mackenzie ... 1930
i.s. Clan Maclean 1496
s. Clan Macpherson (*Steel*) 2587
s. Clan Matheson (*Steel*) 2581
i.s. Clan Monroe 1437
i.s. Clan Murray 1373
i.s. Clan Ranald 1339
i.s. Clan Sinclair 1912
i.s. Clan Stuart 1355

Cement Actien Gesellschaft
Tokio, Japan.
i.s. Atalanta 788
i.s. Bellona 790

Centeno, A.,
Lisbon.
i.s. Algarve 546

Centurini, A.,
Genoa.
i.s. Corriere de Genova 119
i.s. Corriere di Roma 113

Cesare, A.,
Trieste.
s. Trieste C. (*Steel*) ... 51

Chadwick, J., jun.,
Drogheda.
w. Fame 193

Challis, W. R.,
3. *Walcot Street, Hull.*
w. Carrie 90

Chalmers, John,
7, *Brougham Place, Edinburgh.*
w. Flora Ross 134
w. Isabella Walker ... 179
w. Marion Ross 104

Chambers, J., & Co.,
3, *King Street, Liverpool.*
i. Greystoke Castle ... 1835
i. Lancaster Castle ... 2095

Chambers, Mrs. R. J., & Co.
(Manager, John Whitley),
Le Retraite, Gorey, Jersey.
w. Hero 80

Chamney, John,
30, *North Albert Street, Fleetwood.*
w. Bispham 119

Champion & Co.,
Durban, Natal.
i. Emmie 120

Chanter, Harry,
100, *Orwell Street, Grimsby.*
w. Fortuna 76

Chaplin, H., & Co.,
3, *St. Michael's Alley, Cornhill, London, E.C.*
i. Oneida 2161

Chapman, John, & C.,
21, *New City Chambers, Bishopsgate Street, London, E.C.*
Reg. Tons
i.s. Saint George 1051

Chapman & Miller,
Maritime Buildings, Newcastle-on-Tyne.
i.s. Benton 587
s. Brampton (*Steel*) ... 1377
i.s. Carlton 1322
i.s. Lynton 832

Chapman & Ness,
121, *Bishopsgate Street Within, London, E.C., and* 41, *Fawcett Street, Sunderland.*
i.s. Thornhill 966
i.s. Victoria 1531

Charente Steamship Co. (Lim.), The
(T. & J. Harrison, Managers),
Mersey Chambers, Liverpool.
s. Actor (*Steel*) 1074
i.s. Architect 1236
i.s. Astronomer 2029
i.s. Author 885
i.s. Cognac 315
i.s. Counsellor 1456
i.s. Discoverer 1455
s. Editor (*Steel*) 1081
s. Electrician (*Steel*) ... 1916
i.s. Engineer 1743
i.s. Explorer 1304
i.s. Governor 1717
i.s. Historian 1202
i.s. Inventor 1536
s. Legislator (*Steel*)
i.s. Mariner 917
i.s. Merchant 896
s. Navigator (*Steel*) ... 1694
i.s. Orator 850
i.s. Professor 1697
s. Scholar (*Steel*) 1065
i.s. Sculptor 894
i.s. Statesman 1220

Chargeurs Réunis,
Compagnie des,
Havre.
i.s. Belgrano 1647
i.s. Rio Negro 2530
i.s. San Martin 1778
i.s. Sully 987
i.s. Uruguay 2549
i.s. Ville de Bahia 1008
i.s. Ville de Ceara 1593
s. Ville de Maceio (*Steel and Iron*) ... 1775
i.s. Ville de Maranhao. 1775
i.s. Ville de Santos ... 1008

Charlton, J. G., & Co.,
Cail's Buildings, Quayside, Newcastle-on-Tyne.
i.s. Holmrook 254
i.s. Lilian 363

Charlton, McAllum & Co.,
4, *Queen Street, Newcastle-on-Tyne.*
i.s. Arthur 804
i.s. Harold 705
i.s. Hartside 461
i.s. Hesleyside 445

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Charlton, Thomas,
9, Grosvenor Crescent, Grimsby.
Reg. Tons
i.s. Catherine 60
i.s. Cecily 64
i.s. Margaret 65
i.s. Newcastle 62

Cheeswright, H. C.,
St. Dunstan's Hill, London, E.C.
i.s. Staperayder 155

Chellew, William,
Point, Cornwall.
w. Hetty 100
w. Lizzie R. Wilce ... 155

Chevillotte, Frères,
Brest.
i.s. Penfeld 532

Chiappella, N.,
Nervi, Italy.
w. Giuseppino C. 595

Chiazzari, J.,
Durban, Natal.
i.s. Lady Wood 50

Chiesa, A., fu G. B.,
Via Aggaroth, Genoa.
w. Adele C 798

Chiesa, Biaggio,
Ruta, Italy.
w. Rosa C 586

Chighizola, D. F.,
Zoagli, Italy.
w. Pellicano 900

Chilton, T.,
Seaham Harbour, co. Durham.
w. Light of the Age ... 208

China & Manila S.S. Co. (Lim.),
Praya Central, Victoria, Hong Kong.
i.s. Diamante 514
s. Zafiro (*Steel*) 675

China Merchants' Steam Navigation Co.,
Shanghai.
i.s. Chi Yuen 1211
i.s. Fu Yew 936
s. Fushun (*Steel*) 1504
i.s. Kungpai 602
s. Kwang-lee (*Steel*) ... 1508
i.s. Too Nam 1262
i.s. Yung Ching 761

China Navigation Co. (Lim.), The,
19, Billiter Street, London, E.C.
s. Changsha (*Steel*) ... 1463
i.s. Chefoo 684
s. Chingtu (*Steel*) ... 1459
s. Chung King (*Steel*) 801
s. Hangchow (*Steel*) .. 999
i.s. Hankow 2252
i.s. Hoihow 896
i.s. Ichang 1049
i.s. Newchwang 558
s. Ngan-Kin (*Steel*) ... 1922
i.s. Pekin 2232

China Navigation Co. (Lim.), The, *(Continued)*
Reg. Tons
i.s. Shanghai 2217
s. Soochow (*Steel*) ... 999
i. Sungkaing (*Steel*) 1000
s. Taiwan (*Steel*) 1109
s. Taiyuan (*Steel*) ... 1459
i.s. Tamsui 919
s. Tsinan (*Steel*) 1460
s. Tungchow (*Steel*) ... 952
i.s. Wenchow 560
s. Whampoa (*Steel*) ... 1109
s. Woosung (*Steel*) ... 1105
s. Wuchang (*Steel*) ... 801

China Shipowners' Association,
Shanghai.
w. Omega 480
w. Satsuma 364

China Shippers' Mutual Steam Navigation Co. (Lim.),
12, Fenchurch Street, London, E.C.
i.s. Ching-Wo 1556
s. Kaisow (*Steel*) 1934
s. Moyune (*Steel*) 1714
i.s. Ningchow 1735
i.s. Oopack 1730

Chinese Government,
Peking.
i.s. Ping Ching 522

Chinese Imperial Maritime Customs,
Peking.
s. Chuen Tiao (*Steel*) 161
s. Kai Pan (*Steel*) ... 110
s. Li Kin (*Steel*) 110

Chinesische Küsten-fahrt Gesellschaft,
52, Grosse Bleichen, Hamburg.
i.s. Amoy 814
i.s. Ningpo 762
i.s. Peking 954
i.s. Yangtsze 814

Ching, W. P.,
2, Carleton Terrace, Swansea.
i.s. Challenger 22
i.s. Edward Finch 27
i.s. Flying Cloud 22
i.s. Privateer 30

Chiozza, Francesco,
Pegli, Italy.
w. Gemma C. 749

Chiozza Frat.,
Loano, Italy.
w. Bernardo Chiozza 941

Chiozza, G. B., di A.,
Pegli, Italy.
w. Aspasia 424

Chisholm, John,
33, Payne Street North Shields.
i.s. Stephenson 30

Chisholm, W. R., & Co.,
16, Strand Street, Liverpool.
i.s. Agincourt 31
w.s. Great Conquest ... —

Chitham, R. J.,
9, Bromley Road, Stepney, London.
Reg. Tons
i.s. Volante 839

Chrissaveloni Sons & Co.,
Galatz, Roumania.
i.s. Z. M. Chrissaveloni 958

Christensen, J.,
Bergen.
i.s. August 1026
i.s. Jacob Christensen 1144

Christensen, J. H. R.,
Christiania, Norway.
w. Asia 1163

Christensen, N.,
Arendal, Norway.
w. Sigrid 1183

Christensen, P. A.,
Langesund, Norway.
w. Aquila 877

Christiania Dampskibs Selskab, (Fearnley & Eger),
Christiania.
i.s. Bygdö 966
i.s. Oslo 738

Christie & Co.,
Bute Docks, Cardiff.
i.s. Alcester 1047
i.s. Black Watch 943
i.s. Chatsworth 620
i.s. Free Lance 756
i.s. Mercedes 1416
i.s. Royal Welsh 969
i.s. Sapphire 1349
i.s. Scots Greys 1194
i.s. Topaze 1265
i.s. Turquoise 1356

Christie, F. A.,
Brook Street, Ipswich.
w. Anna Sarah 141
w. Fearless 108
w. Star of the Sea ... 103

Christie, William, &
57, King's Quay Street, Harwich, Essex.
w. Trim 110

Christopherson, J.,
Sandefjord, Norway.
w. Activ 706

Christy, John,
Steam Mills, Londonderry.
i.s. Elagh Hall 126

Chua Yu Kay,
Penang.
i.s. Rosa 267

Chua Yu Pang,
Penang.
i.s. Namkiang 999

Chubut Co. (Lim.), The,
(Hy. Stokes. Director),
14, Water Street, Liverpool.
s. Chaseley (*Steel*) ... 288

Chugg, George,
Braunton, Devon.
Reg. Tons
w. Kitty Ann 56

Church Missionary Society,
Salisbury Square, London.
c.s. Henry Wright 18

Church, Robert M.,
Gas Engineer, Little London, Chichester.
w. Navigator 194

Churchill, G., & Sons,
Hantsport, Hants, N.S.
w. Marlborough 1383

Ciampa, D.,
Castellamare di Stabbia, Italy.
w. Melchiorre 790

Ciampa, F. S.,
Piano di Sorrento, Italy.
w. Ciampa Emilia ... 861

Ciampa, F. S., & Figli,
Piano di Sorrento, Italy.
s. F. S. Ciampa (*Stl.*) ... 1527

Cichero, G. B.,
Recco, Italy.
w. Cacin 952
w. Nuovo Dovere 541

Cichero, S., fu G. B.,
Recco, Italy.
w. Recco 759
w. Rissetto C. 889

Cicilis, P.,
Genoa.
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Cilento, F.,
Naples.
w. Martino Cilento ... 520

Citizen River Steamer Co. (Lim.),
Cork.
i.s. Citizen 74
i.s. City of Cork 94
i.s. Lee 74

City of Cork Steam Packet Co. (Lim.),
Cork.
i.s. Cormorant 555
i.s. Dodo 754
i.s. Falcon 389
i.s. Glanmire 489
i.s. Lee 692
i.s. Minna 506
i.s. Pelican 409
i.s. Saint Finbar 594
i.s. Shandon ..... 43$\frac{2}{4}$
i.s. Upupa ..... 60$\frac{4}{4}$
i.s. Xema ..... 54$\frac{9}{4}$

City of Dublin Steam Packet Co. (Lim.),
15, Eden Quay, Dublin.
Reg. Tons
i.s. Belfast 147
i.s. Cavan 392
i.s. Connaught 511
i.s. Express 145
i.s. Ireland (*Steel*) 539
i.s. Kildare 488
i.s. Leinster 498
i.s. Leitrim 403
i.s. Mayo 350
i.s. Meath 485
i.s. Mullingar 349
i.s. Munster 616
i.s. Ulster 562

City of Liverpool Steam Nav. Co. (Lim.),
65, Tower Buildings, Water Street, Liverpool.
i.s. China 1394
i.s. Cuba 1372
s. Etolia (*Steel*) 2108
i.s. Europa 1403
s. Lycia (*Steel*) 2102
i.s. Niagara 2044

City of London, Mayor, Commonalty, and Citizens of the,
Guildhall, London, E.C.
i.s. Racoon 479

Clancy, J.,
Kinsale, co. Cork.
w. Maid of Honour ... 176

Clancy, Jeremiah,
Kinsale, co. Cork.
w. Lord Rollo 139

Clapham Steamship Co., Lim. (G. E. Macarthy, Manager),
9, Dean Street, Newcastle.
i.s. Border Chieftain ... 990
i.s. Brazilian 896
s. Ethel (*Steel*) 587
i.s. Filey 773
s. Gem (*Steel*) 1361
i.s. Isis 1158
i.s. Lionel 681
i.s. Luxor 939
i.s. Rowena 644

Clarence & Richmond Rivers Stm. Nav. Co. (Incorporated),
Sydney, N.S.W.
i.s. City of Grafton ... 555
s. Electra (*Steel*) 210
s. Woodburn (*Steel*) ... 291

Clark, George,
Braunton, Devon.
w. Bessie Clark 44

Clark, James,
8, Union Street, Glasgow.
i.s. Antona 230
i.s. Clutha 357
i.s. Despatch 349
i.s. Elpitha 402
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i.s. Gitana 219
i.s. Hilda 351

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Clark, J. & W.,
Paisley.
Reg. Tons
s. Mohican (*Steel*) ... 365

Clark, M. T.,
5, Oswald Street, Glasgow.
s. Chancellor (*Steel*) 23
i.s. Edinburgh Castle 28
i.s. Lord of the Isles... 106
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Clark, R.,
Weaver Villa, Weston Point, near Runcorn, Cheshire.
w. Ann Clark 127
w. BallinbreichCastle 99
w. Ethiopian 156
w. The Saint 107

Clark, Richard,
Devoran, Cornwall.
w. Mary and Elizabeth 95

Clark & Service,
107, St. Vincent Street, Glasgow.
i.s. Ardanach 545
i.s. Ardanbhan 741
s. Ardancorrach (*Steel*) 948
i.s. Ardandhu 757
i.s. Ardangorm 1043
i.s. Ardanrigh 898
i. Fort George 1686
i. Fort James 1687
i.s. Jane Clark 532
i. Lindores Abbey ... 863
i.s. Southwood 830

Clark, Thomas,
Camperfield, Irvine, Ayrshire.
i. John Paterson 1256

Clark, W.,
Mile End, Glasgow.
i. Dinapore 1047
i. Martaban 737

Clarke, J. M.,
Leith.
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Clarke, Mrs. M. A.,
Market Hill, Maldon, Essex.
w. Polka..... 125

Clarke (Stephenson) & Co.,
4, St. Dunstan's Alley, London, E.C.
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i.s. Gracie 894
i.s. J. M. Strachan ... 495
i.s. John Grafton 367
i.s. Lord Alfred Paget 621

Clausen, H. C.,
Christiansund, Norway.
i.s. H. A. Hartmann... 380

Clausen, J. P.,
Nordby, Fano, Denmark.
i. Puck 526

Clavering, T., Son & Co.,
Reg. Tons
30, Gordon Street, Glasgow.
i. Janet Court 996

Claydon, F. C. W. & A. G. T.,
132, Canal Road, Mile End, London, E.
w. Zenobia..... 78

Clayton, John,
13, Marine Terrace, Aberystwith.
w. John James 78

Clement & Co.,
8, Bond Street, Jersey.
w. Bonny Mary..... 149
w. Canada 156
w. Eliza 183
w. Sultana 138

Clement, J. H.,
28, Rosehill Terrace, Swansea.
w. Sevilla 598

Cleugh, G., & Co.,
8, Queen Street, Newcastle-on-Tyne.
i.s. Beaconsfield 1118
i.s. Salisbury 1278
i.s. Tynemouth Castle 874

Cleveland Steam Shipping Co. (Lim.)
(R. H. Appleton, Manager),
Stockton-on-Tees.
i.s. Ethel..... 107
i.s. Florence 123

Cliff, W., & Son,
19, Lancelot's Hey, Liverpool.
c. Rona 638

Clifford, S., & Co.,
Dungarvon, co. Waterford.
w. Eliza O'Keefe 112

Clink, J. D.,
Exchange Buildings, Greenock.
w. Eriminta 1213
i. Fiery Cross 1399
i. Oimara 1354
i. Selene 996
i. Vanduara 2012

Clive Steam Tug Co.
(Gladstone, Wyllie & Co., Managers).
Calcutta.
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i.s. Electric..... 201
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Cloake, H. T., jun.,
Bute Docks, Cardiff.
i.s. Carina 1089
i.s. Clymene..... 974
i.s. Cybele 819

Clothier, F. C.,
44, Sydenham Street, Whitstable, Kent.
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Clyde Lighthouses,
Trustees of the,
137, St. Vincent Street, Glasgow.
i.s. Cloch 179
i.s. Clyde 152
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Clyde Navigation,
Trustees of the,
Glasgow.
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Clyde Shipping Co.
(Geo. J. Kidston),
21, Carleton Place, Glasgow.
i.s. Aranmore 419
i.s. Ballycotton 489
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i.s. Copeland 439
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i.s. Flying Dutchman. 7
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i.s. Flying Foam .....
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i.s. Flying Spear 5
i.s. Flying Sportsman. 38
i.s. Flying Squadron... 14
i.s. Flying Squirrel ... 14
i.s. Flying Swallow ... 15
i.s. Hercules 3
s. Inishtrahull (*Steel*) 400
i.s. Portland 551
i.s. Rathlin 480
s. Saltees (*Steel*) 228
i.s. Skerryvore 528
i.s. Toward 476

Clydesdale Steam Ship Co. (Lim.),
17, Oswald Street, Glasgow.
i.s. Ashdale..... 131

Coad, Joseph Grigg,
Port Isaac, Cornwall.
w. Camwood 125
w. Swift..... 126

Cobbold, John C.,
Ipswich.
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Cobden Flour Mills Co. (Lim.)
Wrexham, Denbighshire.
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Coch, N. W.,
Brevig.
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Cochran, James,
Queen's Quay, Belfast.
w. Colorado 660

Cochrane, Brodie,
Aldin Grange, co. Durham,
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Cochrane, John,
40, Church Street, Maryport.
w. Belvoir Castle 106

Cock, Robert,
Appledore, Devon.
w. Elizabeth McLea... 128
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w. Rosie..... 89

Cockburn, Andrew,
12, Justice Mill Lane, Aberdeen,
w. Messenger 211

Cockburn, George,
11, Queen Street, Newcastle-on-Tyne.
i.s. Coventina.....1062
i.s. Lombard 1132

Cockerline, W. H., & Co.,
5, Wellington Street, Hull.
i.s. Industry 1189
i.s. Spark..... 863

Codd, John,
Wexford.
w. Star of Hope 90

Coe, S. William,
8, Baltic Buildings, Redcross Street, Liverpool.
w.s. Inflexible..... 86

Coey, W.,
Fisher Hill, Bangor, co. Down.
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Colberger Dampfschiffs Actien Gesellschaft,
Am Hafen, Colberg, Prussia.
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Colby, Thomas H.,
Calstock, near Plymouth.
w. Sunbeam 113

Coldwells, F. M.,
Bembridge, Isle of Wight.
i.s. Bembridge 73

Cole, John E.,
St. Leonard's Chambers, Nicholas Street, Bristol.
w. Souvenir 482

Cole & Manners,
Blyth, Northumberland.
w. William & Catherine 260

Cole, William G.,
72, Spring Road, St. Helens, Ipswich.
Reg. Tons
w. Economy 133
w. Princess Royal ... 135

Colebank, I., & Co.,
Gibb Hill, Calderbridge, Cumberland.
i. Blengfell 1154
i. Casma 649

Coleborn, W.P., & Co.,
49, Drury Buildings, 21, Water Street, Liverpool.
i. Lord of the Isles... 630

Coleman, H. P.,
Whitstable.
w. Caledonia 191

Coleman, John,
6, Argyle Terrace, New Oxford Street, New Clee, Lincolnshire.
w. Atlantic 86

Colferd, P.,
Waterford.
w. Gleaner..... 100

Colhoun Bros.,
Strand Road, Londonderry.
w. Jacinth 100

Collas, J. & E.,
Jersey.
w. Brothers 173
w. Cornucopia 155
w. Dawn..... 154

Collet-Taverne Fils,
C. L. & P.,
Dunkirk.
w. Berthe Collet 351

Collier, William,
Marshfield Road, Goole, Yorks.
w. Rosa 98

Collings, H., & Co.,
16, Philpot Lane, London, E.C.
i.s. Esme 1061
i.s. Undaunted 4

Collins, Edward,
Bosham, Chichester, Sussex.
w. Hope 143

Collins, J.,
Townhall, Whitehaven.
i.s. Prince of Wales ... 77

Colonial Sugar Refining Co.
Sydney, N.S.W.
s. Fiona (*Steel*) 414

Columbus, Dampfschiffs Rhederei,
Elsfleth, Oldenbury.
i.s. Corona 1396

i. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

Colvils, Lowden & Co.,
111, *Union Street, Glasgow.*

	Reg. Tons
I.S. Elfrida	310
I.S. Ethelbert	323
I.S. Harold	536

Comerford, M.,
Balbriggan, co. Dublin.

W. Goldfinder	95

Commercial Steamship Co. (Lim.),
32, *Great St. Helen's, London, E.C.*

I.S. Boston	547
I.S. Brighton	561
S. Hampton (*Steel*)	1383
I.S. Long Ditton	617

Compagnie Anonyme des Paquebots du Finistère,
Havre.

I.S. Finistère	252

Compagnie Bordelaise de Nav. à Vapeur,
Rue Foy, 21, *Bordeaux.*

I.S. Chateau Lafite	2253
I.S. Chateau Leoville	2167

Compagnie de Boléo Paris,
St. Nazaire.

I.S. Korrigan	101

Compagnie de Nav. Mârocaine & Arménienne,
Marseilles.

I.S. Anatolie	1497
I.S. Les Vosges	748

Compagnie de Navigation Mixte,
Marseilles.

I.S. Caïd	728
I.S. Mitidjah	782
I.S. Oran	531

Compagnie du Sénégal et de la Côte Occidentale d'Afrique,
Marseilles.

I.S. Foulah	1156
I.S. Mandingue	950

Compagnie Française de Nav. à Vapeur,
Marseilles.

I.S. Britannia	1611

Compagnie Française du Télégraphe de Paris à New York,
Havre.

I.S. Pouyer-Quertier	903

Compagnie Gantoise de Navigation,
(Walford & Co., Managers),
Antwerp, Belgium.

I.S. Schelde	801
I.S. Lys	873

Compagnie Générale des Bateaux à Vapeur à Hélice du Nord. (L. Dubuisson, Manager.)
Quai de la Citadelle, 4, *Dunkirk, France.*

I.S. Marie	533

Compagnie Générale Transatlantique,
6, *Rue Auber, Paris, and Gracechurch Street, London.*

	Reg. Tons
I.S. Afrique	682
I.S. Ajaccio	682
I.S. Alexandre Bixio	1473
I.S. Alice	587
I.S. Amérique	3034
I.S. Bastia	682
I.S. Canada	2262
I.S. Colombie	2020
I.S. Desirade	931
I.S. Ferdinand de Lesseps	1978
I.S. Flachat	1495
I.S. France	3033
I.S. Guadeloupe	1133
I.S. La Corse	681
I.S. Labrador	2732
I.S. Lafayette	1770
I.S. Le Chatelier	1479
I.S. Lou Cettori	687
I.S. Malvina	706
I.S. Manoubia	672
I.S. Marechal Canrobert	709
I.S. Martinique	1111
I.S. Olinde Rodrigues	2014
I.S. Saint Domingue	637
I.S. Saint Germain	2295
I.S. Saint Laurent	2370
I.S. Saint Simon	1987
I.S. Salvador	637
I.S. Ville d'Oran	1223
I.S. Ville de Bone	1218
I.S. Ville de Bordeaux	1765
I.S. Ville de Brest	1479
I.S. Ville de Marseille	1804
I.S. Ville de Paris	1776
I.S. Ville de St. Nazaire	1744
I.S. Ville de Tanger	672
I.S. Washington	1933

Compagnie Havraise Penins. de Nav. à Vapeur
Paris and Place de l'Hôtel de Ville, 6, *Havre.*

I.S. Constantin	392
I.S. Emma	509
I.S. Ville d'Alger	1109
I.S. Ville d'Anvers	297
S. Ville de Belfort (*Stl*)	1800
I.S. Ville de Brest	675
I.S. Ville de Cadiz	1104
I.S. Ville de Malaga	1034
I.S. Ville de Messine	858
S. Ville de Metz (*Stl*)	2213
I.S. Ville de Riposto	986
I.S. Ville de Strasbourg	1505
I.S. Ville de Tarragone	1068
I.S. Ville de Valence	1105
I.S. Ville du Havre	332

Compagnie Maritime du Pacifique,
Havre.

I.S. Atlantique	1917
I.S. Laurium	1079
I.S. Pacifique	2295
I.S. Tafna	1074
I.S. Tropique	1935

Compagnie Nantaise de Navigation à Vapeur
65, *Quai Foss, Nantes.*

I.S. Loire Inférieure	503
S. Nantes Bordeaux (*Steel*)	1123
S. Nantes Le Havre (*Steel*)	1172
I.S. Sarthe	485
I.S. Ville de Saint Nazaire	1186

Companhia Brazileana de Navigaçao à Vapor,
Rio Janeiro, Brazil.

	Reg. Tons
S. Alagoas (*Steel*)	1254
S. Esperanca (*Steel*)	340
I.S. Espirito Santo	1181
S. Manaos (*Steel*)	1169
S. Maranhao (*Steel*)	1303
I.S. Para	1167
I.S. Pernambuco	1180

Companhia de Navigaçao de Pernambuco,
Pernambuco.

I.S. Ipojuca	445
I.S. Jacuhype	383
I.S. Jaguaribe	251
I.S. Pirapama	445
I.S. San Francisco	373

Companhia Espirito Santo and Caravellas,
Rio Janeiro.

I.S. Victoria	431

Companhia Maritima Portuense de Reboques e Salvadego,
55, *Rua de Reboleira, Oporto.*

S. Galgo	23

Companhia Nacional de Nav. à Vapor,
Rio de Janeiro.

S. Rio Parana (*Steel*)	1029
S. Rio Pardo (*Steel*)	1029

Companhia Navegaçao Paulista.
Rio Janeiro, Brazil.

S. Aymore (*Steel*)	389

Companhia Portugueza de Navigacão à Vapor União,
Rua do Infante D'Henrique, Oporto.

I.S. Italia	404
I.S. Lusitania	191

Companhia Thetis,
Rua Nova de San Domingo.

I.S. Rio Lima	180
I.S. Rio Tejo	560

Compania Bilbaina de Navegacion (*see* Aznar and Astigarraga)

Compania Catalana de Vapores Trasatlantica,
Barcelona.

I.S. Castilla	1713

Compania Chilena de Remolcadores,
Valparaiso.

I.S. Miraflores	62

Compania de Navegacion, "La Flecha,"
Bilbao.
(G. H. Fletcher & Co.,
Mersey Chambers, Old Churchyard, Liverpool, Agents in England),

	Reg. Tons
I.S. Eduardo	1503
I.S. Enrique	1495
I.S. Federico	1423
S. Guido (*Steel*)	2065
I.S. Hugo	1713
I.S. Manuela	638
I.S. Pedro	763

Compania Esplotadora de Lota-y-Coronel,
Valparaiso, Chili.

W. Adriana	403
I.S. Carlos Roberto	404
I.S. Isidora de Cousino	377

Compania Hispano Algerina,
Almeria, Spain.

I.S. Esperanza	178

Compania Mercantil Hispana Africana,
Grand Canary.

I.S. Rio de Oro	351

Compania Naviera de Filipinas,
Manila.

I.S. Bolinao	120

Compania Refineria de Azucar de Viña del Mar,
Valparaiso.

I.S. Sara	787

Compania Sud Americana de Vapores,
(Manager, H. Lyon),
Valparaiso.

I.S. Ardilla	46
S. Biobio (*Steel*)	413
I.S. Cachapoal	1449
I.S. Itata	1201
I.S. Laja	1445
I.S. Lautaro	1146
I.S. Limari	613
I.S. Maipo	1504
I.S. Mapocho	1549
I.S. Maule	80
I.S. Pudeto	185
S. Rapel (*Steel*)	

Compania Trasatlantica,
Cadiz.

S. Alfonso XIII. (*Stl*)	
S. Antonio Lopez (*Steel*)	1979
I.S. Baldomero Iglesias	1025
S. Buenos Aires (*Stl*)	3367
I.S. Cataluna	1989
I.S. Ciudad Condal	1751
I.S. Ciudad de Cadiz	1844
I.S. Ciudad de Santander	1989
I.S. Comillas	1383
I.S. Coruna	1253
I.S. Espana	1333
I.S. Espana	2006
I.S. Guipuzcoa	1377
I.S. Habana	1766
I.S. Isla de Cebu	2120
I.S. Isla de Luzon	2773

Compania Trasatlantica, (*Continued*)

	Reg. Tons
I.S. Isla de Mindanao	2773
I.S. Isla de Panay	2773
I.S. Manuel L. Villaverde	778
I.S. Mendez Nunez	1301
I.S. Mexico	1309
I.S. Mogador	297
I.S. Panama	1347
I.S. Patricio de Satrustegui	1281
I.S. Rabat	538
I.S. Reina Mercedes	1940
I.S. San Augustin	1341
I.S. San Francisco	1729
I.S. San Ignacio de Loyola	1951
I.S. Santo Domingo	1856
I.S. Tanger	124
I.S. Veracruz	1808
I.S. Vizcaya	1388

Compania Valenciana de Navagaceon,
Valencia.

I.S. Grao	943

Conaway, R., & Co.,
29, *Tower Buildings West, Liverpool.*

I. Parknook	700
I.S. Regal	1667
I.S. Regius	2120
I. Remonstrant	1045
W. Remus	737
S. Restitution (*Steel*)	2171

Condostavlos, O.,
Piræus, Greece.

I.S. Scaramanga	1031

Connell, Thomas,
7, *St. Catherine Road, Bootle, Liverpool.*

I. Iron Crag	857
I. Ladstock	816

Conner, W. F.,
31, *Lombard Street, London, E.C.*

I.S. Agnes	532
I.S. John Byng	467

Connick, T. & J., & Co.,
Dundalk.

W. Jean Anderson	185
W. Nina	186
W. Quaco	166

Connon, R., & Co.,
9, *Regent's Quay, Aberdeen.*

C. Harrington	572

Conseil, Les Fils de T.,
Quai des Chartrons, 132, *Bordeaux.*

I.S. Alphonse Conseil	1080
I.S. Auguste Conseil	483
I.S. Conseil	1223
I.S. Douro	69
I.S. Les Trois Frères Conseil	880
I.S. Mokta	1079
I.S. Tage	67
I.S. Theodore Conseil	340
I.S. Yves Conseil	998

Coode, J. G.,
Port Isaac, Cornwall.

W. Rob the Ranter	147

I. *signifies Iron.* W. *Wood.* C. *Composite.* S. *Steamer.*

Cook, A., & Co.,
Norwood Villa, Stanley Road, Leith.

	Reg. Tons
w.s. Earnest	23
w.s. Effort	21
w.s. Venture	15

Cook, Arthur,
31, Tower Buildings, Liverpool.

i.s. Clyde	172
i.s. Mersey	198
i.s. Severn	233
s. Thames (*Steel*)	235

Cook, G.,
Hull.

w. Nonpareil	90

Cook, Henry,
Boulevard, Hessle Road, Hull.

w. Andes	95
w. George Hall	84
w. Harold	75

Cook, Henry,
Gosport, Hants.

w. Herald of Mercy	68

Cook, John, & Son,
Aberdeen.

i. Famenoth	983
i.s. Girdleness	383

Cook, L.,
108, High Park Street, Liverpool.

w. William Wright	748

Cook, R. L.,
12, James Williams Street, Sunderland.

i.s. Ben Ledi	10

Cook, William,
2, East India Avenue, London, E.C.

i. Osburgha	346

Cook, William,
80, Denmark Road, Lowestoft.

w. Ocean Nymph	294

Cooke Bros.,
Londonderry.

w. Twilight	756

Cookson, T. W. & E. H.,
3, Mersey Street, Liverpool.

i.s. Batanga	113
i.s. Cabenda	113
i.s. Falaba	81
i.s. Itumba	155

Cooper, Lewis B.,
39, London Road, Lowestoft.

w. Champion	149

Cooper, Thomas C.,
Runcorn, Cheshire.

w. Chase	99
w. Fox	100
w. Guiding Star	90

Co-operative Wholesale Society (Lim.),
Balloon Street, Manchester.

	Reg. Tons
i.s. Cambrian	242
s. Federation (*Steel*)	436
i.s. Pioneer	323
s. Progress (*Steel*)	208
i.s. Unity	369

Cope, Matthew,
12, *Bute Crescent, The Docks, Cardiff.*

i.s. Cadoxton	1140
i.s. Caerleon	539

Copp, H., & Co.,
Port Elgin, Westmoreland co., N.B.

w. Hiawatha	390

Coppack, Carter & Co. (Lim.),
Connah's Quay, Flint.

i.s. Aston	78
w. J. & M. Garratt	87
w. Moss Rose	148
i.s. Taliesin	8

Coppack, James,
Nine Houses, Connah's Quay, Flintshire.

w. Caboceer	99

Coppack, Samuel,
Foregate Street, Chester.

w. Jane Rennie	198
w. Lizzie Ellen	92

Corblet, E.,
56, *Rue de la Cote Morisse, Havre.*

s. Bléville (*Steel*)	2010
w. Harold	653
i.s. Tancarville	1463

Cordes, D., & Co.,
70, *Langenstrasse, Bremen.*

w. Laura & Gertrude	991

Cordes, L.,
3, *Glashüttenstrasse, Hamburg,*

w. Princess Beatrice	341

Corfield & Robson,
Mount Stuart Square, Cardiff.

i.s. Canton	1176

Cork, Blackrock, and Passage Railway Co.,
Cork.

i.s. Monkstown	66

Cork Harbour Commissioners,
Cork.

i.s. Number One	216
i.s. Number Two	216
i.s. Number Three	179
i.s. Number Four	179

Cork Steam Ship Co. (Lim.),
4, *South Mall, Cork.*

	Reg. Tons
s. Avocet (*Steel*)	638
i.s. Bittern	424
s. Coot (*Steel*)	1275
i.s. Dotterel	910
i.s. Egret	555
i.s. Hoopoe	823
s. Ibis (*Steel*)	
i.s. Lestris	678
i.s. Moorhen	1184
i.s. Ousel	555
i.s. Rallus	686
s. Shieldrake (*Steel*)	606
s. Whimbrel (*Steel*)	411

Corlet, T. J. M.,
31, *Church Street, Ramsey, I.M.*

w. Flying Scud	169

Cormack, James,
4, *Bernard Street, Leith.*

i.s. Livonia	633
s. Moravia (*Steel*)	894
i.s. Penelope	776

Corner, William,
Savings Bank, Inverness.

w. Sovereign	109

Cornfoot, Jas., & Co.,
12, *York Street, Glasgow.*

i. Bass Rock	1043
i. Evelyn	1179
i. Inchcape Rock	1493
i. Priorhill	1127

Cornforth, J.,
West Hartlepool.

i.s. Cathay	1149

Cornish, F. H.,
Redlynch, Salisbury, Wilts.

w. Retriever	296

Cornwall Steam Ship Co. (Lim.),
Truro.

i.s. City of Truro	1141
s. Duke of Cornwall (*Steel*)	

Corradini Fratelli,
Leghorn.

i.s. Maschal Andrea	278

Corry, James P., & Co.,
5, *Great Georges Street, Belfast: and 9 and 11, Fenchurch Avenue, London, E.C.*

i. Jane Porter	953
Star of Austria (*Steel*)	1693
i. Star of Bengal	1797
i. Star of Denmark	998
i. Star of Erin	949
i. Star of France	1569
i. Star of Germany	1284
i. Star of Greece	1227
i. Star of Italy	1571
i. Star of Persia	1227
i. Star of Russia	1892
s. Star of Victoria (*Steel*)	2116

Cory Bros. & Co.,
3, *Fenchurch Avenue, London, E.C.*

	Reg. Tons
i.s. Alianza	2

Cory Bros. & Co.,
Bute Docks, Cardiff.

i.s. Lady Clive	620

Cory, J., & Sons,
9, *Mount Stuart Square, The Docks, Cardiff.*

i.s. Mark Lane	1354
i.s. Radnor	812
i.s. Radyr	739
i.s. Raglan	734
i.s. Rapid	732
i.s. Reading	1457
i.s. Redbrook	717
i.s. Resolven	1103
i.s. Restormel	1383
i.s. Rheubina	737
s. Rhiwderin (*Steel*)	737
i.s. Rhyl	883
i.s. Rochefort	562
i.s. Ross	877
i.s. Rosslyn	515
i.s. Rougemont	988
i.s. Ruperra	1386

Cory, R.,
Cardiff.

w. Brazilian	190

Cosens & Co. (Lim.),
Custom House Quay, Weymouth.

i.s. Empress	88
i.s. Premier	42
i.s. Queen	49
s. Victoria (*Steel*)	83

Cosmopolit Rhederei,
Mannheim, Germany.

i.s. Cosmopolit	671

Cossovich, T.,
Trieste, Austria.

c. Elmstone	698

Costa, F. D.,
Genoa, Italy.

i.s. Regina	1663

Costa, G.
Camogli, Italy.

w. Bice	878

Costalas, John,
Hermopolis, Greece.

i.s. Arietta Zigomala	653

Costella & Co.,
Genoa, Italy.

w. Ravenna	682

Costella, E.,
Via Ricoli 9, Genoa.

w. Rio Janeiro	204

Cotesworth, Lyne & Co.,
21, *Tower Buildings North, Liverpool.*

i. Bodrhyddan	524
i. CharlesCotesworth	1031
i.s. Cintra	300
i. Golden Gate	899
i. Norseman	599
i. Polestar	625

Coudert, Gédéon, & Fils,
Tonnay-Charente, France.

	Reg. Tons
i.s. Gédéon Coudert	996

Couhig, Jeremiah,
Cotter Street, Cork.

w. Cardigan	121

Coull, Alex.,
High Street, Lossiemouth.

w. Glance	162
w. Isa Reid	99

Coull, John,
North Shields.

i.s. Thomas Melville	1150
i.s. James Turpie	1140

Coupa, R.,
Piræus, Greece.

i.s. Adelphi Coupa	940

Couper, Charles,
94, *Commercial Street, Dundee.*

i. Kinclune	718
Kinfauns (*Steel*)	981

Coupland, John,
Goscote Hall, Leicester.

i. Alexandra	2462
i. Britannia	2160
i. British Envoy	1265
i. Helen Scott	1118
i. Leicester Castle	2009
i. Victoria Regina	1942

Couppa, Nicola,
Cephalonia, Greece.

w. Fronia Couppa	528

Courtgi, P. M., & Co.,
Constantinople.

i.s. Chios	194
i.s. Crete	194
s. Panormos (*Steel*)	138
i.s. Polis Myteline	686
i.s. Smyrne	415
i.s. Trebizonde	415

Cousens, R. W., & Co.,
88, *Bishopsgate Street, London, E.C.*

i.s. Perim	867

Coutsoudakis, G.,
Milan, Italy.

w. Bon Accord	398

Couves, Arthur J.,
38, *The Grove, Gravesend.*

i.s. Red Rose	2

Coveney, William J.,
189, *Leith Walk, Leith.*

w. Velocity	177

Coverdale, J., & Son,
West Hartlepool.

i.s. Eddlethorpe	1119
i.s. Jeanie	1172
s. Kittie (*Steel*)	1446
i.s. Lizzie	891
i.s. Mabel	715
i.s. Mennythorpe	939
i.s. Moggie	710
i.s. Rosa Mary	721

Coverley & Westray,
37, *Leadenhall Street, London, E.C.*
Reg. Tons
i.s. Elbe 492
i.s. Oporto 319

Cowan, T.,
Grangemouth.
s. Ituna (*Steel*) 263

Coward, W.,
Knottingley, Yorks.
w. Julie 100

Cowasjee Duishaw & Bros.,
Aden & Bombay.
s. Tuna (*Steel & Iron*) 85

Cowes Steam Tug Co.,
40, *High Street, Cowes, I.W.*
i.s. Malta 12

Cowley, J. T.,
(*Care of* Maxwell, Eastham & Co.),
11, *Rumford Place, Liverpool.*
i. Lady Lawrence ...1407

Cowley, P. H., & Co.,
15, *Sweeting Street, Liverpool.*
i. Edderside 1306

Cowlishaw Bros.,
Sydney, N.S.W.
i. Woollahra 942

Cowlishaw, M. C.,
Sydney, N.S.W.
w. Kosciusko 1192
w. Saint Lawrence 1019

Cowlishaw, T.,
Sydney, N.S.W.
w. George Thompson 1128

Cowper, Gavin,
11, *Bothwell Street, Glasgow.*
Aberfoyle (*Steel*) ...1597

Cox Bros.,
20, *The Mall, Waterford.*
w. Fearnought 1292
w. Geraldine 1168
w. Orient 926

Cox, Richard,
Castletown, Portland, Dorset.
w. Cock of the Walk... 100
w. Moss Rose..... 127

Cox & Son,
Falmouth.
i.s. Trevarno..... 13

Cox, W. H.,
Brixham, Devon.
w. Island Maid..... 124

Coxe Frat., fu F.,
Savona, Italy.
Reg. Tons
w. Italia 809

Coxe, G.,
Savona, Italy.
w. Avanti Savoia..... 967

Craandijk, P. H., & Son,
Amsterdam.
w. Czaar Peter 322
w. Hollandia..... 382
w. Nereus 613

Crabtree, John,
4, *Rosherfield Street, Islington, London, N.*
w. Stagshaw 229

Craggs, H. F.,
Middlesbrough.
i.s. Paraguay..... 907

Craig, H., & Co.,
Queen's Quay, Belfast.
w. Busy 139

Craig, James, & Co.,
121, *Cromac Street, Belfast.*
w. Sabrina..... 148

Craig & Peterson,
5, *Zetland Road, Middlesbrough.*
i.s. Hibernian 204

Craig, R. & J.,
163, *West George Street, Glasgow.*
i. County of Argyle... 699
i. County of Caithness1636
i. County of Dumfries1640
i. County of Edinburgh 2078
i. County of Haddington 1865
i. County of Inverness 1636
i. County of Kinross.1641
i. County of Linlithgow 2122
i. County of Peebles..1614
i. County of Roxburgh2121
i. County of Selkirk..1865

Craig, Scott & Co.,
4, *Brymner Street, Greenock.*
w. George Gilroy 1084
i. Howden 1163
i. Seaforth 1189

Craig, Taylor & Co.,
Stockton.
i.s. Oakwell..... 129

Crampton, J. T.,
Town Quay, Portsmouth.
w. Albion 169
w. Alfred Ray 192
w. Alice Richardson 171
w. Briton 240
w. Camellia 101
w. Mary Seymour ... 138
i.s. Princess of Wales 95
w. Sultan 226

Crane, Colvil & Co.,
30, *Gordon Street, Glasgow.*
Reg. Tons
i. Highland Forest... 995
i. Highland Glen ... 982
i. Highland Home ...1298

Cranwell, W. B., & Co.,
Monte Video.
i. Isidora 64
i. Rosita 65

Craske, E.G.,
16, *London Road, Lowestoft.*
w. N.E.V.A. 147

Craven, John,
23, *Levington Street, Grimsby.*
w. Specimen 82

Craven, J. W.,
37, *North Street, Goole, Yorkshire.*
w. Starling 112

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49, *Cathcart Street, Greenock.*
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i. Earl Rosebery.....1121
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Chapel Chambers North, 28, Chapel Street, Liverpool.
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Currie, Donald, & Co.,
3 & 4, Fenchurch Street, London, E.C.; 25, Castle Street, Liverpool; and 40, St. Enoch Square, Glasgow.

Currie, James, & Co.,
40, St. Enoch Square, Glasgow, and 16, Bernard Street, Leith.

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"Dannebrog" Dampskibs Selskabet, (C. K. Hansen),
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96, *Gresham House, Old Broad Street, London, E.C.*
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De Eizaga, D.,
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De Hart, M. J.,
Maritime Buildings, Newcastle-on-Tyne.
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3, *Mount Stuart Square, Cardiff.*
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De Wolf, J. R., & Son,
28, *Brunswick Street, Liverpool.*

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92, *St. Vincent Street, Glasgow.*

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i. Banca	990
i. Bandaneira	1862
i. Birmah	826
i. Formosa	1555
i. Jamaica	699
i. Java	890
i. Lucipara	1863
i. Madeira	845
i. Natuna	1106
i. Samoa	1109
i. Tasmania	2175

Denny, William D.,
58, *Renfield Street, Glasgow.*

i. River Falloch	1586
i. Trongate	949

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w. Cognac	294
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i.s. Crete	1121
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i.s. Croma	2084
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s. Daphne (*Steel*)	1395
i.s. Electra	1162
s. Frigga (*Steel*)	1400
i.s. Hesperia	1136
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i.s. Lydia	1056
i.s. Niobe	1509
i.s. Olympia	782
i.s. Polyhymnia	1053

Devitt & Moore,
39, *Fenchurch Street, London, E.C.*

i. Collingwood	1011
i. Derwent	1890
i. Duke of Athole	963
i. Illawarra	1887
i. John Rennie	848
i. Melbourne	1867
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60, *Hawthorn Vale, Newhaven, Edinburgh.*

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Dickinson, William, & Co.,
65, *Quayside, Newcastle-on-Tyne.*

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i.s. Nentwater	573
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i.s. Redewater	945
i.s. Sir William Armstrong	1474
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Dickson, J. R., & Co.,
25, *Gordon Street, Glasgow.*

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25, *Mosley Street, Newcastle-on-Tyne.*
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i.s. Isle of Dursey 620
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w. Charger 1041
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32, *Tower Buildings West, Liverpool.*
i. Letterewe..... 798
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Duncan, George, & Co.,
2, East-India Avenue, London, E.C.
i. British Empire ...1499
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59, Dock Street, Dundee.
i.s. Amethyst..... 601
i.s. Beryl 774
i.s. Diamond 729
i.s. Emerald 400
s. Jasper (*Steel*) 811
i.s. Opal 727
s. Ruby (*Steel*) 812
i.s. Sapphire 560

Dundee Loch Line Steam Shipping Co. (Lim.) (Andrew Leitch & Co.),
Commercial Street, Dundee.
s. Loch Ard (*Steel*) ... 838
s. Loch Etive(*Steel*)...1397
i.s. Loch Garry 616
i.s. Loch Leven 551
s. Loch Lomond(*Steel*)1689
i.s. Loch Maree 614
i.s. Loch Ness 665
s. LochRannoch(*Steel*)1011

Dundee & Newcastle Steam Ship Co.,
1, Commercial Street, Dundee.
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Dundee, Perth, & London Shipping Co.,
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Dundee Shipowners' Co. (Lim.),
83, Commercial Street, Dundee.
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Dunn, James,
113, Corporation Street, Belfast.
Reg. Tons
w. Arathusa 320

Dunn, James, & Sons,
24, St. Vincent Place, Glasgow.
i. Dunard 707
i. Dunblane 720
i. Duncrag..... 893
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Dunn, John H.,
14, Alexandra Road, Newport, Mon.
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Dunn, Robert,
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Duthie, J., Sons & Co.,
York Place, Aberdeen.
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Duthie, William, jun.,
29, Regent Quay, Aberdeen.
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Dutton, J.,
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12, Anderson's Buildings, City Road, London.
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31, Great St. Helen's, London.
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34, Leadenhall Street, London, E.C.
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i.s. Catterthun 1406
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Eastern Extension, Australasia & China Telegraph Co. (Lim.),
Winchester House, 50, Old Broad Street, London, E.C.
s. Recorder (*Steel*) ... 677
i.s. Sherard Osborn ... 875

Eastern & S. African Telegraph Co. (Lim.),
50, Old Broad Street, London, E.C.
i.s. Great Northern ... 754
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Eastern Steamship Co. (Lim.) (J. B. Westray & Co., Managers),
112, Fenchurch St., London, E.C.
i.s. Duke of Argyll ...2037
i.s. Duke of Buccleuch 2024
i.s. Duke of Buckingham 2020
i.s. Duke of Devonshire2024
i.s. Duke of Sutherland2031
s. Duke of Westminster (*Steel*).....2427

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50, Old Broad Street, London, E.C.
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33, *Renfield Street, Glasgow.*
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Edwards, Robertson & Co.
105, *Bute Docks, Cardiff.*
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Edwards, William C.,
109, *Coltman Street, Hull.*
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4, *Quayside, Newcastle-on-Tyne.*
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Egypt, Khedive of,
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Ehrenberg & H. Prentout-Leblond,
14, *Rue d'Enghien, Paris, and*
12, *Quai du Havre, Rouen.*
Reg. Tons
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Eichmann, O. L.,
Hamburg.
1.s. Napoli 852

Eilers, G.,
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Eills & Co.,
6, *Park Lane, Liverpool.*
1.s. Arago.....1061
w. Charity 432
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Elder, A. L., & Co.,
7, *St. Helen's Place, London, E.C.*
c. Beltana 741
c. Collingrove 861
c. Torrens 1276

Elder, Dempster & Co.,
14, *Castle Street, Liverpool.*
1.s. Clare 1333

Elder, William G.,
7, *St. Helen's Place, London.*
c. Glen Osmond 780

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"Ellen Lines," Aktieselskabet,
(Manager, O. C. Nielsen),
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Elliot & Jeffery,
Woodfield House, Cardiff.
1.s. Elliot & Jeffery ... 10
1.s. Sir W. T. Lewis ... 2

Elliott, Lowrey & Dunford,
Lombard Street, Newcastle-on-Tyne.
1.s. Broomhaugh 1362
1.s. Cilurnum 1427
1.s. Cyprus 832
1.s. Glenavon 545
1.s. Longhirst.....1368
1.s. Monkseaton.....1892

Elliott, T. W.,
Arbour Cottages, Arbour Street, Stepney, London, E.
Reg. Tons
1.s. Challenge..... 14
1.s. Contest 10
1.s. Warrior..... 23

Ellis, Henry,
17, *Beverley Road, Anerley, near London.*
c. Golden Fleece 500

Ellis, James C.,
247, *George Street, Sydney; and Newcastle, N.S.W.*
1.s. Albion 591
w. Belleisle 388
1. Brunette 375
1. Carn Tual..... 498
w. Loch Naw..... 277
w. Shannon 1292
1. Sharpshooter 489
w. Sir William Wallace 968
w. Transport 307
w. William Turner ... 431

Ellis, J., & Co.,
1, *Frondeg Terrace, Bangor, Carnarvonshire.*
w. Arthur Wyatt..... 97
w. Lady Louisa Pennant 57
w. Maria Jane 99

Ellis, John,
Drury Buildings, Water Street, Liverpool.
1.s. Elaine 343
1.s. Faithful 555
1.s. Hispania 263
1.s. Swan 483

Ellis, John, & Co.,
26, *Madoc Street, Portmadoc, Carnarvon.*
w. Sarah 100

Ellis, J. P.,
Port Louis, Mauritius.
1. Castleton 499

Ellis, J. R., & Co.,
10, *Menai View,*
w. Grace Phillips..... 86

Ellis, M., & Co.,
2, *High Street, Portmadoc.*
w. Ocean Wave..... 157

Ellis & McHardy,
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1.s. Spray 393

Ellis, Richard P.,
26, *Thicket Road, Penge, Surrey.*
1. Cape City 439

Ellis, Thomas,
23, *Billiter Street, London, E.C*
w. Her Majesty.....1104

Ellison, E. King,
8, *Bath Street, Liverpool.*
1. Tiber 924

Eltringham, J. T.,
Stone Quay, South Shields.
Reg. Tons
1.s. Coanwood 710

Embericos, L. M.,
Andros, Greece.
w. Hawkeye 50

Embiricos,
Andros, Greece.
1.s. Constantinos 1109
1.s. Embiricos.....1052

Emerson, T.,
Quayside, Newcastle-on-Tyne.
w. Berkeley Castle ...1197
w. Canova 1253
w. Eastern Star 1081
w. Maud 1172

Empreza Angrenze de Distallaçao,
Terceira, Azores.
w. Principe da Beira 283

Empreza Insulana de Navegaçao,
St. Michael's, Azores.
1.s. Açor 774
1.s. Benguella..... 990

Empreza Nacional de Nav. à Vapor
Lisbon.
1.s. Açoriana 786
1.s. Angola 1263
1.s. Bissau 285
1.s. Bolama 337
1.s. Cabo Verde 1460
1.s. Funchal.....1134
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27, *Victor Street, New Clee, Lincoln.*
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1.s. Jan Breydel.....2236
1.s. Pieter de Coninck .2163
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Christiania.
w. Sophie Wilhelmine 976

English, A.,
Island Magee, co. Antrim.
w. Black Hawk 98

English & American Shipping Co. (Lim.) (G. E. Bowring, Manager.)
7, *East India Avenue, London, E.C.*
Reg. Tons
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English & Co.,
Middlesbrough.
1.s. Harvest 881
1.s. Stanhope 879

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w. Camellia 91
w. Ethel 196
w. Maggie 99
w. Sarah 140
w. Titania 185
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Genoa.
w. Guiseppe 730

Era S.S. Co., (Lim.)
Broadway Chambers, Westminster, London, S.W.
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Christiania, Norway.
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Eryri Shipping Co. (Lim.),
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Eskdale, Dodds & Co.,
Borough Road, North Shields.
1.s. Chirton..... 724
1.s. Earsdon 847

Eskdale, John,
21, *Beaumont Street, N. Shields.*
w. Zulette 703

Eskriett, John,
Weelsby, Grimsby.
w. City of York 88

Essayan, George A.,
40, *Dickinson Street, Manchester.*
1.s. Ayrshire 900

Estlick, John,
The Poplars, Devoran, Cornwall; & Royal Cornwall Gazette Office, Truro, Cornwall.
w. Pearl 99
w. Ulelia 69

Euphrates and Tigris Steam Nav. Co.,
3, *Salters' Hall Court, Cannon Street, London, E.C.*
1.s. Blosse Lynch 594
1.s. Khalifah 801
s. Mejidieh (*Steel*) ... 873

1. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

Evan-Thomas, E. L.,
Gnoll, Neath, Glamorganshire.
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i.s. Romanul 825

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Evans, Hugh,
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Evans, J. Pennington,
26, Preeson's Row, Liverpool.
w. E. T. G. 950

Evans, Joseph,
Haydock, co. Lancaster.
w. Gondolier 100

Evans, L. W.,
49, York Road, Birkdale, Southport.
i. Lapwing 747

Evans, Miss Mary,
30, North Parade, Aberystwith.
w. Desdemona 88

Evans, Mrs. Mary A.,
High Street, Portmadoc.
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Evans, T. F., & Co.,
Mona Lodge, Am'wch, Anglesea.
w. Pearl 100

Evans, Thomas,
20, High Terrace, New Quay, co. Cardigan.
w. Antelope 29

Evens, Thomas, & C. H. W. Grasdorff,
1, Pearson Place, The Docks, Cardiff.
i.s. Werfa 630

Evers, H. F. A.,
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i. Canopus 450

Eyde, S.,
Arendal, Norway.
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Laurenny, Pembrokeshire.
w. Heroine 71

Eyre, Evans & Co.,
5, Inner Temple, Dale Street, Liverpool.
i. Barcore 2082
i. Belpore 1200
i. Coimbatore 1193
i. Hartfell 1224
i. Indore 2088
i. Mangalore 1213
i. Mysore 1591
i. Rajore 2034
i. Vellore 1631

Fabre, Cyprien, & Co.,
Rue Sylvabelle, 69, Marseilles.
i.s. Alesia 1830
i.s. Burgundia 1848
i.s. Diolibah 1264
i.s. Foria 722
i.s. Gergovia 1378
i.s. Iberia 923
i.s. Maurice Reunion ... 1249
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Fairley, P.,
33, Bridge Street, Leith.
w.s. Alice 21

Fairlie, James,
24, Oswald Street, Glasgow.
i. Queen Mab 1000

Falck, Ths. S.,
Stavanger, Norway.
i.s. Agnar 305
w. Grundloven 809
w. Heidrun 916
i.s. Rogaland 659

Falk, H. E.,
65, South John Street, Liverpool.
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Falkland Islands Co.,
39a, Gracechurch Street, London, E.C.
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Fall, Daniel,
Port Rush, co. Antrim.
w. Rhoda 99

Falmouth Fishery Co. (Lim.),
Falmouth.
i.s. Briton 19

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Halifax, N.S.
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Fara, Laurence H.,
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Farmer, J. H., & Co.,
3, Rumford Place, Liverpool.
w. Rosland 237
w. Saga 499

Farnill, Paul,
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w. Prosperity 95

Farnill, P., & G. Arnold,
Marshfield Road, Goole, Yorks.
w. Spruce Bud 119

Farnworth & Jardine,
2, Dale Street, Liverpool.
w. Alfred 1279
i. Lady Palmerston 1247

Farquhar, Arthur,
4, Canal Terrace, Aberdeen.
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Farrar, Groves & Co.,
88, Bishopsgate Street-within, London, E.C.
i.s. Eddystone 1313
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24, Scarlet Street, Drogheda.
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4, India Buildings, Water Street, Liverpool.
w. Caribou 697
c. Mikado 643

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Fell, R., jun. & Co.,
6, Broad Chare, Newcastle-on-Tyne.
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Westbourne Lodge, Southtown, Great Yarmouth.
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Fender, William,
26, Richardson Street, Swansea.
i.s. Digby Grand 22

Fenner, Edward,
156, Weelsby Street, New Clee, Lincolnshire.
w. Beatrice Forester 84

Fenwick & Co.,
Abchurch Chambers, Abchurch Yard, London, E.C.
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i.s. Amy 516
i.s. Belmont 577
i.s. Black Diamond ... 408
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Fenwick, J., & Son,
57, Gracechurch St., London, E.C.
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i.s. Berrington 508
i.s. Camilla 722
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Fenwick, Matthew,
2, *St. Martin's Place, Scarboro'.*
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Fenwick, R. B., & J.
Reay,
Lombard Street, Newcastle.
s.s. Moto 930
s.s. Presto 638
s.s. Spero 554
s.s. Tempo 700
s.s. Vivo 754

Ferguson, R., & Co.,
Connah's Quay, Flintshire.
w. Agnes Craig 99
w. Chase 98

Ferguson & Reid,
67, *Hope Street, Glasgow.*
s. Vascongada (*Steel*) 956

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Fernie, H., & Sons,
7, *Rumford Street, Liverpool.*
i. Argomene 1662
i. Aristomene 1750
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i. Cashmere 1245
i. Champion 1441
i. Chrysomene 1778
i. Cleomene 1739
i. Cypromene 1834
i. Dynomene 1900
w. Grampian 1493
i. Iron Cross 1508
i. Jessomene 1898
i. Knight Commander 1435
i. Laomene 1746
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i. Mylomene 1900
i. Orchomene 1542
i. Philomene 1423
i. Pythomene 1896
i. Royal Alexandra...1332
i. Royal Alfred 1188
i. Royal Alice 1199
i. Sardomene 1943
i. Staffordshire 1168

Fernie, W. J.,
Liverpool.
i. Russia 1951

Ferrari, D.,
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12, *Boyle Street, Greenock.*
i. Kenmore 931

Finlay, J. E.,
Farrington Buildings, Percival Lane, Runcorn, Cheshire.
i.s. Confidence 99

Finlay, William,
21, *Queen Street, Peterhead.*
w. Arcadia 417

Finlayson, Duncan,
Plockton, Lochalsh, co. Ross.
i. Dunkeld 1005

Finney, Daniel T.,
53, *Wellington Street, Gravesend, Kent.*
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61, *George Street, Manchester.*
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117 & 118, *Leadenhall Street, London, E.C.*
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i. Ellesmere 2645
i. Eusemere 2651
i. Grasmere 1246
i. Kentmere 2457
i. Mallsgate 1043
i. Ravenswood 1089
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19, *Frederick Street, Limerick.*
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48, *Market Street, Aberdeen.*
w. Siberia 1272

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Fletcher, G. H., & Co.,
Mersey Chambers, Liverpool.
i. Charlwood 837
i. Hermine 536
i. Iron Queen 796
i. Maravilla 696

Fletcher, J. B.,
Crown Street, Lowestoft.
w. Prosper 122

Fletcher, William Henry,
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w. Coulnakyle 580

Flinn, Main & Montgomery,
24, *James Street, Liverpool.*
i. America 1291
i. Formosa 915
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Flood, E. B.,
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Flornoy, L., & Fils,
Quai de la France 58, Nantes.
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Flathouse Wharf, Portsmouth.
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39, *Victor Street, New Clee, Lincolnshire.*
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Foley & Co.,
116, *Fenchurch Street, London, E.C.*
i. Bayard 1319
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i. Rohilla 1301
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20, South Street, St. Andrew's, Fifeshire.
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Geldart, James,
53, *Church Street, Barrow, Lancashire.*
w. Ada 115
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Gellatly, Hankey Sewell & Co., (*See also* Plate S.S. Co., Lim.),
109, *Leadenhall Street, London, E.C.*
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Edinburgh Buildings, King Street, South Shields.
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47, Dock Street, Newport, Mon.
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Gibbs & Lee,
147, Bute Road, Cardiff.
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Gibson, Andrew, & Co.,
4, King Street, Liverpool.
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i. Clyde 1140
w. Ellerslie 1346
w. Ingomar 1175
w. Inveresk 799
w. Julia 1076
i. Kenton 668
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w. Mohur 1413
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Gibson & Clark,
31, *Waterloo Street, Glasgow.*
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Gibson, George, & Co.,
64, Commercial Street, Leith.
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Gibson, Joseph,
26, Commercial Street, Dundee.
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Gilchrist, W. O.,
5, East India Avenue, London, E.C.
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Markstrasse, 12, Bremen, Germany.
w. Don Juan 994

Gildemeister & Ries,
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w. Amphitrite 1814
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Gillchrest, R. L., & Co.,
30, Chapel Street, Liverpool; and 23, Leadenhall Street, London, E.C.
i.s. Clifton 1717
i.s. Dorset 1716
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23, Crutched Friars, London, E.C.
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Gillies & Da Costa,
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Gillies, Mrs. Margaret,
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Gillison & Chadwick,
10, Tower Buildings North, Water Street, Liverpool.
i. British Army 1289
i. Drumblair 1848
s. Drumburlie *(Steel)*
i. Drumburton 1840
i. Drumcliff 2468
i. Drumcraig 1919
i. Drumeltan 1848
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Gladstone & Cornforth,
72, *Church Street, West Hartlepool.*
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s. Urania *(Steel)* 1704

Gläfcke & Hennings,
Admiralitätstr. 68, Hamburg.
i.s. Mexico 1032

Glansford, S.,
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Glasgow, Dublin & Londonderry Steam Packet Co. (A. A. Laird & Co.),
52, *Robertson Street, Glasgow.*

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i.s. Brier 217
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Globe Shipping Co. (Lim.)
(C. G. Dunn, Manager),
10, *Irwell Chambers, Liverpool.*
i. Crofton Hall 2074
i. Dovenby Hall 1998
i. Forrest Hall 1999
i. Hutton Hall 1989
i. Mistley Hall 1772

"Globus," Dampfschiff-fahrts Gesellschaft (H. Petersen),
Flensburg.
i.s. Duburg 921
i.s. Glücksburg 916

Glover Bros.,
88, *Bishopsgate Street Within, London, E.C.*
i.s. Milton 861
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i.s. Shakespear 1241
i.s. Shelley 1303
i.s. Wordsworth 1335

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40, *Chapel Chambers North,* 28, *Chapel Street, Liverpool.*
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Goh Siam Swee,
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Goldberg, S., & Co.,
Swansea, Glamorganshire.
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Bute Docks, Cardiff.
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22, *Rue Vital Charles, Bordeaux.*
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Guernsey Steam Towing & Trading Co. (Lim.)
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11, *Mount Stuart Square, Cardiff.*
1.s. Dunbar 1172
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w. C. R. Bishop 880

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1.s. Trevelloe 1062
1.s. Trevider 1050
1.s. Trevilley 878
1.s. Trevose 1015
1.s. Trewidden 824

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110, *Cannon Street, London, E.C.*
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c/o Salomon Hossen, Calcutta.
1. John Davie 1013

Hajee Mohammed Avonjee,
Jeddah, Asiatic Turkey.
c. County of Berwick 990

Hajee Salim Khoonjee
107, *China Bazar Lane, Calcutta.*
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w. Ouachita 128

Hall, J., & Co.,
Guildhall Chambers, Newcastle-on-Tyne.
w. Hahnemann 1313
1.s. Regalia 607
1.s. Renown 766

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1.s. Cadiz 901
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1.s. Gibraltar 915
1.s. Lisbon 860
1.s. London 996
1.s. Malaga 1024

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26, *Grafton Street, New Clee, Lincolnshire.*
w. Beatrice 73

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62, *High Street, Hull.*
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98, *Bute Street, Cardiff.*
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Hamilton Palace, Lanark.
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1.s. Inchmornish 1293
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1. *signifies Iron.* w. *Wood.* c. *Composite.* s. *Steamer.*

Hamilton, R.,
29, Brunswick Street, Liverpool.
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Hamilton, W.,
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Hamilton, W., & Co.,
Beechtha, Port Glasgow.
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w. Maria Reid 99

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1.s. Senator 374
1.s. Stentor 233
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1.s. Berwick 262
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I.S. Adventure	1327
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I. Algoa Bay	1111
I. Brodick Bay	753
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I. Mobile Bay	1117
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I. Rothesay Bay	750
I. St. Mary's Bay	1115
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58, *Folkestone Road, Dover, Kent.*

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Haws, John,
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Hayton & Simpson,
2, *Drury Lane, Liverpool.*

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25, *Gardner Street, North Shields.*

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Heap, J., & Sons,
2, *The Temple, Liverpool.*

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W. Truth Seeker	99

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Hellyer, Charles,
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I.S. Bournemouth	62
W. Iolanthe	83
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W. Othello	88
W. Portia	91
W. Rosalind	93
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St. Andrew's Dock, Hull.

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I. Grovehill	90
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Hellyer, R.,
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Helman, John, & Co.,
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w. Britannia 73
w. Winifred 123

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i. Antarctic 615
i. Atlantic 474
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Labourdonnais Street, St. Denis.
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s. Ocean (*Steel*).....1872

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St. George an der Koppel, 88, Hamburg.
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36, Breeze Hill, Bootle, Lancashire.
i.s. Grace Gibson 540

Hewitt, R.,
Bangor.
w. Robert 104

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i. Mercia 751
i.s. Rochdale 961
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i.s. Yedmandale.....1442

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w. La Hogue 1331

Hick, Thomas E.,
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i. Arabella.....665
i.s. Calvilla..... 913
i.s. Dodona 986
i.s. Ursula 1166

Hickman, Edwin F.,
155, Fenchurch St., London, E.C.
w. B. I. 100
i. C. A. 118
i. Fanny Scott 233
i. Sofia 143

Hickson, W.,
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i.s. Muriel 92

Hilbery, F.,
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w. Richard & William 150

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s. Exeter City (*Steel*)1434
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i. Rookwood..... 740
w. Saint Vincent 1377
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i.s. Solent 463

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w. Astræa 200
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Hill, Ninian,
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Hill, Robert,
2, East India Breast, Greenock.
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w. Middleton..... 284

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s. Ludgate Hill (*Steel*)2703
s. Richmond Hill (*Steel*).....2770
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Hill, William B.,
(*See* Liverpool Screw Towing Co.)

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I.s. Thorn Holme 1182
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Hinton, T. A.,
110, *Cannon Street, London, E.C.*
I.s. Juan 1020

Hintze, J.,
Alter Glacis, Hamburg.
I. J. C. Julius.....1076
I. Olga 1398

Hipwood, F. C.,
19, *Brunswick Square, Gloucester.*
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Hirth, O.,
Kolding, Denmark.
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w. Mercury 398

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13, *Clifton Villa, Hessle Road, Hull.*
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11, *Howard Street, York.*
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Hodge, Thomas,
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Hodgson, Isaac,
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Maryport.
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Hofgaard, L., & Co.,
Tonsberg, Norway.
w. Sigrid 1003

Hofrichter & Mahn,
Stettin, Germany.
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Hogan, T., & Sons,
123, *Front Street, New York, U.S.A.*
s. Mineola (*Steel*) 1582
s. Montauk (*Steel*) ...1583

Hogarth, Hugh,
72, *Great Clyde Street, Glasgow.*
I.s. Baron Ardrossan... 917
s. Baron Belhaven (*Steel*) 1511
I.s. Baron Clyde.....1155
I. Brussels 991
Corryvrechan (*Steel*) 1299
I.s. Iberia 675
I. Machrihanish 1699
w. Mary Hogarth..... 588
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s. Westfalia (*Steel*) ... 720

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I.s. Harriet 381
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23, *St. Mary Axe, London, E.C.*
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Holt & Moore,
42, *Tower Buildings, East, Liverpool.*
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Holt, P. H.,
1, *India Buildings, Water Street, Liverpool.*
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Honduras & Central American SS. Co. (Lim.),
69, *Buchanan Street, Glasgow.*
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Hong Kong, Canton & Macao Steamboat Co. (Lim.) and China Nav. Co., (Lim.),
52, *Queen's Road, Central Victoria, Hong Kong.*
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i.s. Myrtle 915
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13, Inner Temple, Dale Street, Liverpool.
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i.s. Benefactor 647
i.s. Benevolent 790
s. Bengar (*Steel*) 946
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i.s. Berbice 787

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14, Irwell Chambers West, Fazakerley Street, Liverpool.
i. Albyn 2095
i. Brownrigg 2279
i. Cawdor 2355
i. Duncow 1635
i. Dundrennan 1891
i. Ellisland 2355

Houston, R. P., & Co.,
Commercial Buildings, Water Street, Liverpool.
i.s. Heliades 1922
i.s. Hellenes 1294
i.s. Heraclides 1898
i.s. Hercules 742
i.s. Hesperides 1553

Hovius, L.,
2, Place Chateau-Criand, St. Malo.
w. La Tour d'Auvergne 178

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Kiel, Germany.
s. Martha (*Steel*) 1560

Howard, Charles,
17, Philpot Lane, London, E.C.
i.s. Muriel 885

Howard, John,
Top Locks, Runcorn.
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138, Leadenhall St., London, E.C.
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w. Meggie Dixon..... 474

Howlett, Mrs. Anne,
89, Warrington Crescent, Maida Vale, London, W.
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Hoy Head S. S. Co.,
(Lim.)
(Charles R. Scott & Co., Mngs.)
2, Stuart Street, Bute Docks, Cardiff.
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Hoyer, N. P.,
Skien, Norway.
w. Cleveland 1230

Hreglich, Maria, & Co.
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Hubeau, A., & Co.,
1, Place Richelieu, Bordeaux, France.
w. Dauphin 404
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Hudson Shipping Co.
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i.s. Hartlepools 1131
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i.s. Hatfield 1194
i.s. Hawarden 1167
i.s. Helmsley 1194
i.s. Hudson 1105
i.s. Hughenden 1153

Hudson, T. S.,
Commercial Buildings, West Hartlepool.
i.s. Harrogate 1209

Hudson's Bay Co.,
1, Lime Street, London, E.C.
w.s. Erik 412
w.s. Labrador 266
w. Lady Head 457
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14, Queen Street, Wisbeach.
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Hughes & Co.,
Menai Bridge, N. Wales.
i. Anglesey 1260
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i. Cardiganshire 1400
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i. Chinsura 1266
i. Denbighshire 1367
i. Dolbadern Castle... 989
i. Dunnerdale 1066
i. Flintshire 1226
i. Lord Cairns 1311
i. Merioneth 1366
i. Montgomeryshire 1461
i. Sarah & Emma ...1097

Hughes, D. J.,
30, Gorse Lane, Swansea.
w. Glenudal 498

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w. Bessie Bell 99

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i.s. Wild Rose 95

Hughes, R., & Son,
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Hughes, Robert,
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w. Excelsior 177

Hughes, Thomas,
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w. Mary Jones 98

Hughes, Thos., & Son,
1, 3 & 20, *Warwick Street, Liverpool.*
w. Latona 1032

Hugoe, George,
Fulmouth.
w. Carrie 94
w. Lottie 98

Hull & Barnsley Railway & Dock Co.,
Hull.
i.s. Alexandra 11

Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Mullock & Son ..... Henry Street, Limerick	Mullock, Limerick.	—
Mumford, A. G. ..... Colchester	Mumford, Colchester.	—
Munch, H. (Lloyd's Agent) ..... Nexö, Denmark	Munch, Nexö.	S
Mund & Fester ..... Antwerp	Fester, Antwerp.	
Do. ..... Hermannstr. 6, Hamburg	Retsef, Hamburg.	—
Munderloh & Co. ..... Montreal	Munderloh, Montreal.	
Municipality, Dry Dock owned by the ..... Genoa	Municipio, Genoa.	
Munir, Joaquin ..... Provincia de Jugo, Vivero	Munir, Vivero.	
Munn & Jenkins ..... 3, Bowling Green, New York	Munn, New York.	—
Munoz, Herman & Sobrinos ..... Manila	Sobrinos, Manila.	
Munster, A. M. & Co. ..... 1, Victoria Street, Belfast	Munster, Belfast.	
Muntz Metal Co., Lim. ..... French Walls, near Birmingham	Muntzs, Birmingham.	
Muntz, P. H. & Co. ... 85, Gracechurch Street, London	Yaramaxe, London.	
Do. do. Alexandra Works, West Bromwich	Muntz, Greatbridge.	
Muntz, R. ..... Odessa	Muntz, Odessa.	
Murillas & Co. ..... Bilbao	Murillas, Bilbao.	
Murphy, Michael, jun. ..... 94, North Wall, Dublin	Spencer, Dublin.	—
Murphy, William ... 9, Lower Sackville Street, Dublin	Sackville, Dublin.	—
Murray, D.A.B., Jun., 69, Great Clyde Street, Glasgow	Channel, Glasgow.	S W
Murray, D. & W. ..... Adelaide, S.A.	Murray, Adelaide.	
Murray & Wheeler ..... Mobile, Ala	Wheeler, Mobile.	W
Murrell, J. H., & Co. ..... West Hartlepool	Murrell, West Hartlepool.	S W
Murrell, J. H. & Son ... Mount Stuart Square, Cardiff	Cecil, Cardiff.	—
Murrell & Adams ..... West Hartlepool	Murrell, West Hartlepool.	S W
Murrell & Yeoman ..... West Hartlepool	Yeoman, West Hartlepool.	S
Murrieta, C. de, & Co. ... 7, Adams Court, Old Broad Street, London	Murrieta, London.	
Murtfeldt & Brunnings ..... Bremen	Murtmings, Bremen.	—
Mutter, W. & J. ..... Ann Street, Glasgow	Mutter, Glasgow.	—
Mutua Assicurazzione Marittima Camogliese ..... Camogli	Mutua, Camogli.	
Mutual Shipping & Trading Co., Lim., South Shields	Marquis, South Shields.	S
Mutzenbecher, H. ..... Hermanstr. 22, Hamburg	Mutzen, Hamburg.	—
Myers & Co. ..... Norfolk, Va.	Myers, Norfolk, Va.	
Myers, W. J., Sons, & Co., 31, James Street, Liverpool	Wims, Liverpool.	—
Myrtle, Johnston & Co. ..... Sourabaya	Johnston, Sourabaya.	

N.

Nagasaki Dockyard & Engine Works ..... Nagasaki	Calder, Nagasaki.	A
Napier Bros. ..... 100, Hydepark Street, Glasgow	Windlass, Glasgow.	—
Napier, Robert, & Sons ... Lancefield House, Glasgow	Napier, Glasgow.	—
Napier, Shanks & Bell ..... Yoker, Glasgow	Naseby, Yoker.	—
Napier Shipping Co. ..... 128, Hope Street, Glasgow	Napoleon, Glasgow.	S W
Nar Steamship Co., Lim. ..... Lynn, Norfolk	Wise, Lynn.	
Narvaez, Manuel ..... Huelva, Spain	Narvaez, Huelva.	S
Nasmyth, Wilson & Co., 147, Cannon Street, London	Faith, London.	
Do. do. ..... Paticroft, Manchester	Thor, Paticroft.	
Nathan, L. D., & Co. ..... Auckland, N.Z.	Enumerator, Auckland	A
National African Co., Lim., 34, Ludgate Hill, London	Nigretia, London.	
National Bank ..... McLeod Road, Kurrachee	National, Kurrachee.	—
National Fire and Marine Insurance Co. of New Zealand ... Jerusalem Chambers, Cornhill, London	Associated, London.	
National Marine Insurance Association, Lim. ..... 2, Threadneedle Street, London	Nature, London.	—
National Mortgage & Agency Co. of New Zealand, Lim., 37, Lombard Street, London	Chieftain, London.	—
National Steam Coal Co., Lim., Mount Stuart Square, Cardiff	Smokeless, Cardiff.	
National S.S. Co., Lim. ... 21, Water Street, Liverpool	National, Liverpool.	S
Nattini, Alberto fu Filippo ..... Genoa	Nattini, Genoa.	
Natusch & Budd ... 8, Finch Lane, & Lloyd's, London	Natusch, London.	
Nautilus Steam Navigation Co., Lim. ..... 54, Fawcett Street, Sunderland	Nautilus, Sunderland.	S W
Naval Construction & Armaments Co., Lim., ... Barrow-in-Furness	Ship, Barrow-in-Furness.	
Navigazione Generale Italiana (Societa Riunite Florio e Rubattino) ..... Genoa	Navigazione, Genoa.	
Do. do. Via del Corso 385, Rome	Navigazione, Rome.	
Do. do. ..... Palermo	Navigazione, Palermo.	
Navigazione à Vapore Adriatica ..... Bari	Adriatica, Bari.	
Naylor, Benzon & Co. ... 20, Abchurch Lane, London	Benzon, London.	—
Neck, M. van ..... Nieuwediep	Vanneck, Nieuwediep.	
Nederl. Amerikaansche Stoomvaart Maatschappij, Amsterdam	Americano, Amsterdam.	
Do. do. do. Rotterdam	Americano, Rotterdam.	
Nederlandsche Handel Maatschappij ..... Amsterdam	Trading, Amsterdam.	
Nederlandsche Indische Industrie ..... Sourabaya	Industrie, Sourabaya.	
Nehama, J., & Co. ..... The General Agency Offices, Salonica	General, Salonica.	A
Neill, Robert ... 10, South Hanover Street, Glasgow	Neill, Glasgow.	
Neill, Topping, & Co., 30, Great St. Helen's, London	Muldoon, London.	—
Neilson & Co. ..... Springburn, Glasgow	Hypar, Glasgow.	A Ag
Neilson, W. ..... West George Street, Glasgow	Summerlee, Glasgow.	—
Nelson, Alex. ..... Waterford	Nelson, Waterford.	—
Nelson Bros., Lim. ..... 15, Dowgate Hill, London	Tomoana, London.	
Nelson, Donkin & Co. ..... Prince's Buildings, Newcastle-on-Tyne	Nelson, Newcastle-on-Tyne.	A S W
Nelson, Geo. & Sons ..... Chapel Chambers, Liverpool	Trafalgar, Liverpool.	S
Do. do. ..... Whitehaven	Nelson, Whitehaven.	S
Do. do. ..... Workington	Nelson, Workington.	S
Neptune Marine Insurance Association ..... West Hartlepool	Neptune, West Hartlepool.	—
Neptune Salvage Co. of Stockholm, 27, Leadenhall Street, London	Tozer, London.	S
Neptune Salvage Co. ..... Stockholm	Liljewalch, Stockholm.	—
Neptune Steam Nav. Co., Lim. ..... 59, John Street, Sunderland	Neptune, Sunderland.	S W
Neue Achte Assecuranz-Compagnie (R.A. Gaedachens), Ferdinand Str. 23, Hamburg	Gaedachte, Hamburg.	—
Neue Dampfer Compagnie ..... Stettin	Dampfercompany, Stettin.	
Nevins, Wm. ..... 16, South Castle Street, Liverpool	Nevins, Liverpool.	S W
New York, Newfoundland & Halifax S.S. Co., Lim., Walmer Buildings, Water Street, Liverpool	Bowring, Liverpool.	A S W
New York Herald ..... Broadway, New York	Herald, New York.	—
New Zealand & Australian Land Co., 54, Castle Street, Edinburgh	Zealand, Edinburgh.	
New Zealand Insurance Co. ..... 68, Cornhill, London	Jumboons, London.	A
New Zealand Loan & Mercantile Agency Co., Lim.... 1, Queen Victoria Street, London	Jarvie, London.	—
New Zealand Shipping Co., Lim ... 138, Leadenhall Street, London	Delectable, London.	—
Newall & Co. ..... St. Philip's Marsh, Bristol	Newall, Bristol.	—
Newfoundland Guano Co., Lim. ... St. John's, N.F.L.	Job, St. John's.	
Newman & Dale, Printing Court Chambers, Newcastle-on-Tyne	Mandal, Newcastle.	
Newport (Alexandra) Dock Co., Lim., Newport, Mon.	Alexandra, Newport.	
Newport Slipway Co. ..... Sharpness, Bristol	Slipway, Sharpness.	—
Newsom, G. & Co. ..... Oriel Chambers, Liverpool	Newsom, Liverpool.	—
Newton Bros. ..... Hull	Newton, Hull.	
Newton Bros. & Co. ..... 8, Leadenhall Street, London	Newtonia, London.	
Newton, Carnegie, & Co. ..... St. Paul de Loanda, South-West Africa	Newton, Loanda.	A
Newton, Jas., & Co. ..... 11, Nova Scotia, Liverpool	Newton, Liverpool.	A
Newton, Robert ..... Sunnyside, Carnarvon	Newton, Carnarvon.	
Nicachi & Co. ..... 134, Canning Street, Calcutta	Pan, Calcutta.	
Niccol, M. ..... Auckland, N.Z.	Niccol, Auckland.	A
Nicholas, R. J. ... Ebbw Vale Wharf, Newport, Mon.	Ebbw, Newport.	
Nicholson, A., & Co. ... 1, St. Marnock Street, Glasgow	Nicholson, Glasgow.	A
Nicholson & M'Gill ..... 6, Oldhall Street, Liverpool	Kylemore, Liverpool.	S
Nicholson & Marsh ..... Glasson Dock, Liverpool	Nicholson, Glassondock.	—
Nicholson, R., & Son, 14½, South Castle St., Liverpool	Nicholson, Liverpool.	S
Nickels, J. T. & Co. ..... 19, James Street, Liverpool	Nickels, Liverpool.	W
Nickerson & Co. 4, Post Office Square, Boston, Mass.	Nickerson, Boston.	W
Nicol, A., & Co. ... Guild Street Buildings, Aberdeen	Nicol, Aberdeen.	S
Nicol, W., & Co. ..... 18, James Street, Liverpool	Nicol, Liverpool.	
Nicoll, A. ..... Montreal	Nicoll, Montreal.	
Niebuhr, Fr. ..... 36 & 37, Mincing Lane, London	Niebuhr, London.	S
Nielsen, C., & Son ..... West Hartlepool	Nielsens, Newcastle-on-Tyne.	S
Nielsen, Jörgen H. ..... Hjörning	Nielsens, West Hartlepool.	
Nielsen, Andersen & Co., Prince's Buildings, Newcastle-on-Tyne	Consul Nielsen, Hjörning.	
Nielsen & Hesselberg ..... Laurvig	Activ, Laurvig.	
Nielsen, Ole ..... Gogstad, Sandefjord	Nielsen, Sandefjord.	
Nielsen, T.M. ..... Laurvig	Nielsen, Laurvig.	
Niemann, H. W. Ferd., & Co. ... 34, Fenchurch Street, London	Niemann, London.	
Niethammer & Co. ..... Ancona	Niethammer, Ancona.	
Nieuwe Afrikaansche Handels Venootschap ..... Rotterdam	African, Rotterdam.	
Nightingale, John ..... Produce Exchange, New York	Budgett, New York.	
Nilson, V. & Co. ..... West Hartlepool	Victor, West Hartlepool.	
Nilsson, H. P., & Co. ..... West Hartlepool	Nilsson, West Hartlepool.	
Niven, D. MacM., & Co. ..... 1, Broadway, New York	Niven, New York.	
Nixon & de Mol ..... Vauxhall Chambers, Plymouth	Demol, Plymouth.	
Nixon, Henry ..... Lloyd's, London	Nixon, Lloyd's, London	

Codes Employed: A=ABC; Ag=Ager; C=Commercial; Cp=Cosmopolitan; D=Dieckelmann; G=General Telegraphic; I=International; S=Scott's; S*=Scott's (1885 Edition); U=Universal; V=Vaughan; W=Watkins; Wh=Whitelaw; —=Private Code or None.

Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
...'s Navigation Co., Lim., 57, Gracechurch Street, London	Selby, London.	—
...do. ...Bute Docks, Cardiff	Nixon's, Cardiff.	—
...Explosives Co. 147, West George St., Glasgow	Nobel, Glasgow.	A
...George ...Akenside Hill, Newcastle-on-Tyne	Noble, Newcastle-on-Tyne.	
...Fred ...3, Rumford Place, Liverpool	Nodin, Liverpool.	—
...& Dewjee ...8, Elphinstone Circle, Bombay	Noonan, Bombay.	S U W
...Steam Nav. Co. ...19, Billiter Street, London	Lircontus, London.	
...tscher Lloyd, 5&7, Fenchurch Street, London	Rellek, London.	—
Do. do. ...Bremen	Lloyd, Bremen.	
Do. do. ...Southampton	Keller, Southampton.	
...Dampskibsselskabet ... Copenhagen	Holmnorden, Copenhagen.	
...O. R. O. ...Hernösand	Nordin, Hernösand.	Zebra
...strom & Thulin ...Stockholm	Nordstrom, Stockholm.	
...W. H. ...Commercial Dock, Howrah	Norman, Howrah.	
...& Joyner .. 126, Bishopsgate Street, London	Joyner, London.	S
...Veritas ...Christiania, Norway	Veritas, Christiania.	
...America, Insurance Co. of ... Philadelphia	Platt, Philadelphia.	—
...British & Mercantile Insurance Co. (Manager, J. G. Paterson) ...Hastings Street, Calcutta	North, Calcutta.	—
...British Shipping Co....101, St. Vincent Street, Glasgow	Abership, Glasgow.	S
...China Insurance Co., Lim., 78, Cornhill, London	Mandarin, London.	—
Do. do. ...Hong Kong	Mandarin, Hong Kong.	
...Eastern Marine Engineering Co., Lim. ... South Dock, Sunderland	News, Sunderland.	—
...do. ... Wallsend-on-Tyne	News, Wallsend-on-Tyne.	—
...Eastern Railway Co.'s Dry Dock or Gridiron West Hartlepool	Bland, West Hartlepool.	—
...Eastern Steel Co., Lim. ...97, Cannon Street, London	Dolomite, London.	—
Do. do. Middlesbro'-on-Tees	Basic, Middlesbro'-on-Tees.	—
...of England Iron S.S. Ins. Association ... Maritime Buildings, Newcastle-on-Tyne	Racarr, Newcastle-on-Tyne.	S*W
...Hetton Coal Co., 54, Fawcett St., Sunderland	Hutton, Sunderland.	—
...of Scotland, Orkney & Shetland Steam Nav. Co., Matthew's Quay, Aberdeen	Merryles, Aberdeen.	—
...Sea S.S. Co., Lim., 4, Panmure Street, Dundee	Armitstead, Dundee.	S
...Wales Shipping Co., Lim., Nevin, North Wales	Bodlondeb, Nevin.	—
...Western Shipping Co. ...10, Water Street, Liverpool	Ismay, Liverpool.	S*
...hall, Laurie ...24, Crawley Garden, London	Northall, London.	A
...hcote, C. & C. J., Palmerston Buildings, Bishopsgate Street, London	Northcote, London.	
...hern Marine Engineering Co., Lim., South Shields	Northern Marine, South Shields.	—
...hern Marine Insurance Co., Lim., 67, Reform Street, Dundee	Logie, Dundee.	—
...hern Maritime Insur. Co., Lim. ...Cardiff	Maritime, Cardiff.	
Do. do. Maritime Buildings, Newcastle-on-Tyne	Maritime, Newcastle-on-Tyne.	—
...wood, C. M., & Co. ...21, Billiter Street, London	Norwood, London.	S
...thwanger, Geo., & Co. ...King Street, Newcastle-on-Tyne	Nothwanger, Newcastle-on-Tyne.	—
...W. H., & W. B. Hill ...28, Brunswick Street, Liverpool	Nott, Liverpool.	—
...rse, James ...3, Fenchurch Avenue, London	Nourse, London.	AAgGSW
...ent, Charles, & Co. ...12, East India Chambers, Leadenhall Street, London	Gentnu, London.	—
...ent, Viuda de, & Co. ...Arica, Peru	Nugent, Arica.	S W
...n, W. & Co. ...Neptune Works, St. George Street, London	Flashing, London.	
...lands Værksted ...Christiania	Nylands, Christiania.	

O

...Brien, M. ...Lisbon	O'Brien, Lisbon.	
...Brien, Osmund ...Maitland, N.S.	Osmund, Maitland.	
...wald, Wm., & Co. ...Bleichen 22, Hamburg	Oswald, Hamburg.	
...key, Richard & Co. ...Rua du Corpo Santo 50, Lisbon	Oakley, Lisbon.	S
Do. do. ...Madrid	Oakley, Madrid.	S
...ates, T. & S. ...Grimsby, Lincoln	Oates, Grimsby.	S*
...erbeinische, Versicherungs Gesellschaft Mann-heim (R. C. Webster) ... Odessa	Webster, Odessa.	—
...ean Coal Co., Lim. ...Bute Crescent, Cardiff	Ocean, Cardiff.	
...ean Marine Insurance Co., Lim., 2, Old Broad Street, London	Property, London.	—
...anic, S. N. Co. ...10, Water Street, Liverpool	Ismay, Liverpool.	S*
...kenden & Maypee, 105, Leadenhall Street, London	Ockenden, London.	S

Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Odero, N^lo fu Aless^o ...Sestri Ponente, Italy	Odero, Sestri Ponente.	
Oetling, Gebrüder ...Neueburg 12, Hamburg	Gebrüder, Hamburg.	S*
Ofverberg, A. H. ...Ronehamn	Ofverberg, Ronehamn.	S
Ogbourne, C. H. ...29, Dalhousie Square, Calcutta	Cuaco, Calcutta.	—
Ogilvie & Co. ...9, Gracechurch Street, London	Towrope, London.	A
Ogilvy, Gillanders & Co., 9, Harrington St., Liverpool	Ogilvy, Liverpool.	—
Ogmore Steamship Co., Lim. ...Bute Docks, Cardiff	Chitham, Cardiff.	—
Ohlendorff & Co. ...15, Leadenhall Street, London	Ohlendorf, London.	
Ohlsson, A. & Co. ...Cape Town	Fabulous, Cape Town.	A
Olave hijo ...Bilbao	Olavijo, Bilbao.	
Olcina, Joaquin ...Valencia	Olcina, Valencia.	—
Oldfield, J. G., & Co. (Lloyd's Sub-Agents) ... 44, Lowther Street, Whitehaven	Oldfield, Whitehaven.	—
Do. do. Falcon Street, Workington	Oldfield, Workington.	—
Oldrey, Williamson & Day, Stubbenhuck 29, Hamburg	Oldrey, Hamburg.	S*
Oleaga, Fidel ...Bilbao	Oleaga, Bilbao.	S
Oliverson, Aukland & Co. ...4, Throgmorton Avenue, London	Oliveland, London.	—
Ollinger & Bruce ...Ragdad, Florida	Olliger, Ragdad, Florida.	
Olsen, A. E. ...Lyngoer, Norway	Olsen, Lyngoer.	S
Olsen, Jacob R. ...Bergen	Rytter, Bergen.	
Olsen, Rasmus F. ...Bergen	Olsens, Bergen.	
Olson & Wright ... Stockholm	Wright, Stockholm.	S W
Olson, Wright & Co. ...Rue Milton 1, Paris	Wrightens, Paris.	A S W
Ommundsen & Co. ...Bo'ness	Ommundsen, Bo'ness.	S
Oneida Ship Co., Lim. ...London	Parthenope, London.	
Onetti, J., & Sons ...Gibraltar	Onetti, Gibraltar.	S
Oppen, M. & Co. ...Laurvig	Opper, Laurvig.	S
Orconera Iron Ore Co. ...Bilbao	Orconera, Bilbao.	S
Orders & Handford ...Dock Street, Newport, Mon.	Orion, Newport, Mon.	A
Ordonez Hermanos ...Havana	Ordonez, Havana.	
Orford, T., & Son. ...60, Tower Buildings, Liverpool	Orford, Liverpool.	
Orient Mutual Insurance Co. ...New York	Klomi, New York.	
Orient Steam Nav. Co., Lim. ...13, Fenchurch Avenue, London	Orient, London.	—
Oriental Steamship Co. (Lim.), 156 and 157, Leadenhall Street, London	Bovey, London.	S
Original Mersey Steam Tug Co. ...3, New Quay, Liverpool	Prendeville, Liverpool ..	S*
"Örnen" Rederi Aktie Bolaget ...Gothenburg	Örnen, Gothenburg.	
Orthwein Bros. ...New Orleans, La.	Orthwein, New Orleans	S W
Orvis & Fuller ...Ipswich	Orvis Clift, Ipswich.	—
Osborn & Wallis ...Bute Docks, Cardiff	Wallis, Cardiff.	S
Osbourne, Graham & Co. ...North Hylton, Sunderland	Osbourne, Sunderland.	—
Oscarshamns ...Werkstad, Oscarshamn	Werkstaden, Oscarshamn.	
Ossoinack, Luigi ...Fiume, Austro-Hungary	Ossoinack, Fiume.	—
Osterrieth, E., & Co. ...Antwerp	Osterrieth, Antwerp.	
Ostsee Dampfschiffahrts Gesellschaft ...Stettin	Hofrichter, Oderstrasse, Stettin.	
Oswald, J. S. ...Suakin	Oswald, Suakin.	
Do. do. ...Jeddah	Oswald, Jeddah.	
Oswald, Mordaunt & Co. ...Woolston, Southampton	Oswald, Southampton.	—
Otto, George ...Borough Road, North Shields	Otto, North Shields.	S*
Ottone, Fortunato ...Camogli	Giovinotto, Camogli.	
Oude & Rohilkund Railway Co., Lim., 29, St. Martin's Lane, London	Rohilkund, London.	—
Owen, G. W. ...Auckland, N.Z.	Owen, Auckland.	S
Owen, J. ...Garth Cottage, Portmadoc	Winifred, Portmadoc.	S
Owen, John ...Tycoch, Carnarvon	Owen, Carnarvon.	S
Owen, L. C. ...Charlotte Town, P.E. Island	Owen, Charlottetown	
Owen, S. & Co. ...Sebastopol	Owen, Sebastopol.	S W
Owens, M., & Co. ...St. Michael Place, Aberystwith, Cardiganshire	Morgan Owen, Aberystwith.	S
Oyanguren, Martin ...Bilbao	Oyanguren, Bilbao.	

P

Paasch, Heinrich (Surveyor to Lloyd's Register), Antwerp	Paasch, Antwerp.	
Pace, Francesco ...Malta	Pace, Malta.	—
Pacific Fire and Marine Insurance Company, 36, Cornhill, London	Praebemus, London.	
Pacific Steam Navigation Co. ...Callao	Pacific, Callao.	
Do. do. ... 31, James Street, Liverpool	Pacific, Liverpool.	—
Packard, E.. & Co., ...Ipswich	Packard, Ipswich.	A
Padovani, Fratelli ...Ancona	Padovani, Ancona.	
Paganini, Appelius & Co. ...Bari	Paginini, Bari.	—
Page Bros. ...302, California Street, San Francisco	Page, San Francisco.	S
Page & Co. ...Bute Dock, Cardiff	Page, Cardiff.	—
Paint, William H. ...Port Hawkesbury, Cape Breton	Paint, Port Hawkesbury.	

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Palacios, A. ..... Bilbao	Palacios, Bilbao.	—
Palander & Co. ..... Carlskrona	Palanders, Carlskrona.	
Palazio, L. ..... Corinto	Palazio, Corinto.	S
Palgrave, Murphy & Co. .....17, Eden Quay, Dublin	Palgrave, Dublin.	S*
Palliser, Arthur, & Co. .....21, Lime Street, London	Palliser, London, for Japanese telegrams; Valvone, London, for Home and Continental telegrams.	A
Palmer's Shipbuilding & Iron Co., Lim., 57, Gracechurch Street, London	Pyx, London.	
Do. do. do. .....Jarrow-on-Tyne	Pyx, Jarrow.	—
Pandorf & Co. .....12, Mark Lane, London	Pandorf, London.	—
Pane & Oneto ..... Bremerhaven	Pane, Bremerhaven.	
Papayanni & Co..... 8, Fenwick Street, Liverpool	Papayanni, Liverpool.	—
Paquebots Poste Khedevie, Administration des, Alexandria	Khedivie, Alexandria.	
Parbury, Lamb, & Co. ..... Brisbane	Parbury, Brisbane.	
Pardo di fratelli Giuseppe ..... Venice	Frapardo, Venice.	—
Park, J. & T. ..... Fraserburgh	Park, Fraserburgh.	
Parker, Captain G. C., (Port Officer)..... Karachi	Port, Karachi.	
Parker, Garrett, & Parker ... St. Michael's Rectory, Cornhill, London	Parker Garrett, London.	
Parkes, Henry P., & Co ...6a, Goree Piazzas, Liverpool	Persehouse, Liverpool.	—
Do. do. .....Tipton Green Chain Works, Tipton	Parkes, Tipton.	
Parr, Hermann & Co..... 20, Threadneedle Street, London	Presto, London.	
Parrott & Co., 306, California St., San Francisco, Cal.	Parrott, San Francisco.	—
Parry, Hugh ..... Borth, Portmadoc, Carnarvonshire	Parryan, Portmadoc.	S
Parry, H. & Son ..... Lisbon	Parry, Lisbon.	
Parry, Jones & Co.....26, Preeson's Row, Liverpool	Owain, Liverpool.	S*
Parsons, Joseph ..... 112, Fenchurch Street, London	Parsons, London.	
Parsons & Linton....40, West Sunniside, Sunderland	Parsons, Sunderland.	S
Partridge, W. S., & Co.....4, Billiter Street, London	Perdrix, London.	S
Passage Docks ..... Passage West	Docks, Passage West.	S
Patent Slip ..... Pictou, Nova Scotia	Yorston, Pictou.	
Paterson & Co. ..... Smyrna	Paterson, Smyrna.	—
Paterson, R. R. ..... City Buildings, Greenock	Elmhurst, Greenock.	S
Paterson & Simons..... 39, Lime Street, London	Paterson, London.	A S U
Paterson, Simons & Co. ..... Singapore	Paterson, Singapore.	A S U W
Patterson, Ramsey & Co. ..... Baltimore	Patram, Baltimore.	S W
Pattinson, J., & Co. ..... Workington	Pattinson, Workington	
Paul, Matthew, & Co. ..... Dumbarton	Paul, Dumbarton.	—
Paul, R. & W. ..... London	Paul, Cornexchange, London.	
Do. .....Ipswich	Paul, Ipswich.	
Do. .....Yarmouth	Paul, Yarmouth.	
Paul, Sen., C., & Sons .....Hull	Paulsen, Hull.	—
Paulsen & Ivers .....Kiel	Paulvers, Kiel.	S*
Pauss, J. M. .....Drammen	Pauss, Drammen.	
Pavani, Giuseppe .....Odessa	Pavani, Odessa.	
Paxon, A. T. .....41, Cornhill, London	Derfla, London.	—
Payne, G. H., & Co. ...150, Fenchurch Street, London	Payne, London.	A G
Peabody, Francis ..... State Street, Boston, Mass.	Francis, Boston.	
Peacock, John, & Co. .....Gibraltar	Peacock, Gibraltar.	S
Peacock, J. C., & Co....59, Robertson Street, Glasgow	Peacock, Glasgow.	S
Peake Bros. & Co. .....Charlotte Town, P. E. Island	Canoe, Charlottetown.	
Pearce Bros. .....Dundee	Pearce, Dundee.	—
Pearse, M., & Co. .....Stockton-on-Tees	Pearse, Stockton-on-Tees.	—
Pearse, R., & Son .....36, Queen Square, Bristol	Pearse, Bristol.	V
Pearson, Adam & Son, 115, Wellington Street, Glasgow	Pearson, Glasgow.	—
Pearson, B. .....Mount Stuart Square, Cardiff	Kirkcaldy, Cardiff.	—
Pearson & Langnese .....Zippelhaus 20, Hamburg	Pearsonese, Hamburg.	—
Peborgh, Ed. van .....Antwerp	Peborghson, Antwerp.	
Pecket, George Clifton, jun. .....Garrucha	Pecket, Garrucha.	—
Peel, Jacob & Co. .....3, Cook Street, Liverpool	Ballast, Liverpool.	W
Peel, John, & Co. .....11, Peel Street, Manchester	Perpetual, Manchester	
Peeters, J. B., & Co. .....Antwerp	Peeters, Shipbroker, Antwerp.	S
Pegu Company .....Akyab	Pegu, Akyab.	
Do. .....Bassein, Burmah	Pegu, Bassein.	
Do. ..... Rangoon	Pegu, Rangoon.	
Peirce, Becker & Ilardi .....Catania	Becker, Catania.	S W
Do. do. .....Messina	Becker, Messina.	S W
Do. do. .....Milazzo	Becker, Milazzo.	S W
Do. do. .....Riposto	Becker, Riposto.	S W
Do. do. .....Syracuse	Becker, Syracuse.	S W
Peirce, Leslie & Co. (care of Leslie & Anderson), 2, Lime Street Square, London	Peirce, London.	A
Do. do. .....Cochin	Peirce, Cochin.	
Do. do. .....Calicut and Tellicherry, Malabar Coast	Peirce, Calicut and Tellichery.	A
Pelayo, Viuda de Don Ramon, & Hijos...Gijon, Spain	Pelayo, Gijon.	
Pelius, Gustavo .....Tepic and San Blas	Pelius, Tepic & San Blas.	
Peltzer, P. E. .....Wachtstrasse 20, Bremen	Helvetia, Bremen.	
Pembroke (E. Lindsey) & Co., 4, Creechurch Buildings, Leadenhall Street, London	Veteran, London.	
Penarth Shipbuilding and Ship Repairing Co. (Lim.), Penarth Dock, near Cardiff	Slipway, Penarth.	
Penco, Luigi .....Genoa	Penco, Genca.	
Peninsular & Oriental Steam Nav. Co. 122, Leadenhall Street, London	Peninsular, London.	
Do. do. 25, Cockspur St., Charing Cross, London	Oriental, London.	
Penman & Co.....377, Dalmarnock Road, Glasgow	Penman, Glasgow.	
Penn, J., & Sons .....Greenwich	Penn, Greenwich.	
Perch, W., & Co. .....Bute Docks, Cardiff	Perch, Cardiff.	
Perdomo, A., & Co. .....Ab. Case 508, Marseilles	Perdomo, Marseilles	
Perez Nicasio .....Ferrol	Perez, Ferrol.	
Perim Coal Co. (Lim.) ...Tower Chambers, Liverpool	Perim, Liverpool.	
Perlbach, H. J., & Co.... Brookthorquai 19, Hamburg	Perlbach, Hamburg	
Perot, W. H. .....Baltimore	Perot, Baltimore.	
Perry, Bury & Co .....Liverpool	Perry, Liverpool.	
Perry, D. T. .....12, Hackins' Hey, Liverpool	Perry, Liverpool.	
Perry, Edwin .....Side, Newcastle-on-Tyne	Perry, Newcastle-on-Tyne.	
Perry, James .....37, Old Jewry, London	Lockett, London.	
Persian Gulf S.S. Co., Church Court, Clement's Lane, London	Darby, London.	
Pertuso & Caimi .....Savona	Caimi, Savona.	
Peta & Zoyopulo .....Patras	Zoyopulo, Patras.	
Peterhead Steam Ship Co. .....Peterhead	Maccombie, Peterhead.	
Petersen, H. A. .....Flensburg	Globus, Flensburg.	
Petersen, Oscar, Bjergnings Enterprise, Kastrup, Denmark	O. Petersen, Kastrup.	
Peterson, Peter .....Cork	Peterson, Cork.	
Petrocochino Brothers, 53, Palmerston Buildings, Old Broad Street, London	Petrochino, London, for Home telegrams.	
Do. do. do. do.	Demetrius, London, for Indo., Eur., & Eastern telegrams.	
Petsch, Doehling & Co. ....64, Aldermanbury, London	Chloe, London.	
Pettel, Geo. W., Elizabeth Iron Works, Norfolk, Va.	Pettel, Norfolk, Va.	
Petty, F. H. .....Genoa	Petty, Genoa.	
Peverley, R. B. .....Newcastle-on-Tyne	Peverley, Newcastle-on-Tyne.	
Pflugk, J. C. .....Hafenstr. 69, Hamburg	Pflugk, Hamburg.	
Phelps Bros. & Co.....26, Preeson's Row, Liverpool	Fairfield, Liverpool.	
Do. do .....31, Broadway, New York	Phelps, New York.	
Phenix Insurance Co. .....New York	Juda, New York.	
Philip Bros. .....Cape Town	Philcros, Capetown.	
Philip & Sons .....Dartmouth	Philip, Dartmouth.	
Philippi, W. .....Mozambique	Philippi, Mozambique	
Phillips & Graves.....Botolph House, Eastcheap, London	Nereid, London.	
Phillips, John .....Milford Haven	Phillips, Milford Haven	
Phillips, Josh .....4, The Grove, Bristol	Western, Bristol.	
Phillips & Rees .....Swansea	Philos, Swansea.	
Phillips, W. C. .....Polkyth, St. Austell, Cornwall	Phillips, Polkyth, St. Austell.	
Picken, Andw., & Co., 55, Rue End Street, Greenock	Picken, Greenock.	
Pickering, M. F., & Co....8, Exchange Place, Boston, Mass, U.S.	Pickering, Boston.	
Do. do. .....New York	Pickering, New York.	
Pickering, W., & Co. .....Middlesbro'-on-Tees	Pickering, Middlesbro'-on-Tees.	
Do. do. .....Newcastle-on-Tyne	Pickering, Newcastle-on-Tyne.	
Pickersgill, W., & Sons.....Southwick, Sunderland	Pickersgill, Sunderland.	
Pickford & Black .....Halifax, N.S.	Pickford, Halifax, N.S.	
Pickford Bros. .....36, Cornhill, London	Pickfords, Lloyd's, London.	
Do. do. .....Exchange Buildings, Liverpool	Pickford Bros., Liverpool.	
Pickford & Co.....“Castle,” Wood Street, London	Pickford, London.	
Do. do. .....West Hartlepool	Pickford, West Hartlepool.	
Pickford, Ford & Co. .....Newport, Mon.	Mariners, Newport, Mon.	
Pidwell, Frank .....Sines	Pidwell, Sines.	
Piepkorn, Otto .....Dantzig	Piepkorn, Dantzig	
Pierce, G. P. .....Auckland, N.Z.	Ariadne, Auckland.	
Piercy, B. .....8, Drapers' Gardens, London	B. Piercy, London.	
Pile & Co.....34, Great St. Helen's, London	Pile, London.	
Pim, James Edwin .....Cork	Pim, Cork.	
Pinkernelle, G. & J. E., Admiralität Str. 25, Hamburg	Pinkernelle, Hamburg	
Pinkney, D. G., & Sons...55, John Street, Sunderland	Pinkney, Sunderland.	
Pinkney, Sons & Clare, 4, Bishopsgate Street, London	Pinkney, London.	

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...59, John Street, Sunderland	Neptune, Sunderland.	SW
...64, Caes do Sodré, Lisbon	Pinto, Lisbon.	
...Whittington House, Whittington Avenue, London	Piriwen, London, for Home telegrams.	—
Do. do. do. do.	Pirie, London, for Eastern and Australian telegrams.	—
...71, Cornhill, London	Pistorius, London.	
...71, Cornhill, London	Pistorius, London.	
...51, South John Street, Liverpool	Canoe, Liverpool.	
...16, Gt. Winchester St., London	Canoe, London.	
...Oran, Algeria	Pitcairn, Oran.	—
...St. John, N.B.	Pittfield, Sinjohn.	
...Schiedam	Plant, Schiedam.	
...Martinique	Plissonneau, Martinique.	AW
...Steam Packet Office, Swansea	Pockett, Swansea.	—
...Loftas Street, Sydney, N.S.W.	Pockley, Sydney.	
...Savona, Italy	Fondiaria, Savona.	
...28, Brunswick St., Liverpool	Pollexfen, Liverpool.	S W
...Limerick	Pollexfen, Limerick.	—
...Sligo	Pollexfen, Sligo.	
...5, Fenchurch Street, London	Specific, London.	A
...106, Rua dos Fanqueiros, Lisbon	Pons, Lisbon.	
... Cardiff	Ponsonby, Cardiff.	A S
...Newport, Mon.	Ponsonby, Newport.	A S
...Savona, Italy	Ponzone Astengo, Savona.	
...45, Tower Buildings, Liverpool	Abbey, Liverpool.	—
...86, Quayside, Newcastle-on-Tyne	Poole, Newcastle-on-Tyne.	—
...Falmouth, Cornwall	Pope, Falmouth.	—
...Portland, Oregon	Pope, Portland, Or.	
...San Francisco, Cal.	Talbot, San Francisco.	
...Cape Town	Poppe, Cape Town.	S
...Secretary to, Koilaghat Street, Calcutta	Appulcare or Alogus, Calcutta.	
...Aden	Pauveris, Aden.	
...Bangor	Slate, Bangor.	—
...26, Rue de Chatendun, Paris	Portacarbo, Paris.	
...4, Great St. Helen's, London	Porteous, London.	
...Cape Town	Porter, Cape Town.	
..., 11, Queen Victoria Street, London	Pathetic, London.	
...Hartlepool	Porter, Hartlepool.	—
...Victoria Chambers, Belfast	Porter, Belfast.	
...Fleetwood	Porters, Fleetwood.	
...Kilmarnock, Ayr	Portland Forge, Kilmarnock.	—
...Portland, Oregon	Perkes, Portland, Oregon.	
...Portland, Oregon	Sibson, Portland.	
...Cherbourg	Postel, Cherbourg.	
...Millom	Postlethwaite, Millom	
...21, Great St. Helen's, London	Generosity, London.	
...Woolston, Southampton	Pothonier, Woolston, Southampton.	
...Holl. Brook 23, Hamburg	Pottörner, Hamburg.	SW
..., 2, St. Peter's Alley, Cornhill	Zeal, London.	
...112, Fenchurch Street, London	Potter, London.	S
...3, India Buildings, Liverpool	Rettop, Liverpool.	
...112, Fenchurch Street, London	Perpetua, London.	S
...15, Great St. Helen's, London	Glenbervie, London.	S*W
...15, Rue St. Paul, Antwerp	Potter, Antwerp.	S
...Baffin Street, Liverpool	Seahorse, Liverpool.	—
...64, Fawcett Street, Sunderland	Cuthbert, Sunderland.	
...Phœnix Buildings, Sunderland	Argosy, Sunderland.	S
..., 18, Leadenhall Street, London	Duffryn, London.	
Do. do. do. 23, Gt. George Street, Westminster, London	Carbonaceous, London.	
Do. do. do. ...Aberaman	Coal, Aberaman.	
Do. do. do. ...Cardiff	Powell, Cardiff.	—
Do. do. do. ...Newport	Duffryn, Newport.	—
...23, Water Street, Liverpool	Powell, Liverpool.	S
...127, Leadenhall St., London	Pouvoir, London.	
...Llanelly	Powell, Llanelly.	S
...Bilbao	Power, Bilbao.	—
...King Street, Waterford	Seed Merchant, Waterford.	
...Bute Docks, Cardiff	Powley, Cardiff.	—
...Savona, Italy	Pratis, Savona.	
...Risör	Prebenson, Risör.	
Prendeville, J., & Co. ...3, New Quay, Liverpool	Prendeville, Liverpool.	S*
Prescott & Co. ...Dover	Prescott, Dover.	
Preston, John, & Co. ...59 & 60, Cornhill, London	John Preston, London.	S
Previté & Greig ...2, Crosby Square, London	Previté, London.	A
Prias & Co. ... Esmeraldas, Ecuador	Prias, Esmeraldas.	
Price, Charles, & Co. ... 13, Upper Thames Street, London	Montezuma, London.	S
Price, W., & Co. ...58, South John Street, Liverpool	Chart, Liverpool.	
Price, W. R., & Co. ...6A, Austin Friars, London	Felbridge, London.	
Price & Pierce ...27, Clement's Lane, London	Timber, London.	—
Do. do. ...5, Fenwick Street, Liverpool	Neale, Liverpool.	—
Price's Patent Candle Co., Lim., Belmont Works, Battersea, London	Belmont, London.	
Do. do. ...Bromborough Pool Works, near Birkenhead	Prices, Birkenhead.	—
Prichard, Wm., & Co. ...3, Cornhill, Portmadoc	Prichard, Portmadoc.	S
Priestman, J., & Co. ...Southwick, Sunderland	Priestman, Sunderland.	—
Primrose, P. B. ...16, St. Enoch's Square, Glasgow	Primrose, Glasgow.	AS
Printzenskold, Gmo. ...Rosario	Printzenskold, Rosario.	—
Prior & Van Collen ...Baltimore	Priorcoln, Baltimore.	
Prom, J., & Cie. ...Bordeaux	Prom Cie., Bordeaux.	
Prowse, Hall, & Morris ...9, Gracechurch St., London	Prowse, London.	
Pry, Auguste, & Co. ...Antwerp	Auguste Pry, Antwerp.	
Prydam Steamship Co., Lim., Baltic Buildings, 9, Red Cross Street, Liverpool	Lleyn, Liverpool.	S W
Psara, Paul N. ...Smyrna	Psara, Smyrna.	
Pugsley, T., & Co. ...Dock Street, Newport, Mon.	Pugsley, Newport, Mon.	—
Pugsley, W. T., & Co. ...St. Helier's, Jersey	Pugsleys, Jersey.	—
Pundt & Kohn ...Geestemünde	Kohn, Geestemünde.	
Puntervold, J. H. ...Egersund	Puntervold, Egersund.	S
Purcell, William ...Pará	Purcell, Para.	
Purden, John ...Lambhill, Glasgow	Purden, Lambhill, Glasgow.	
Pusey & Jones Co. ...Wilmington, Delaware	Pusey, Wilmington.	
Pustau & Co. ...Hong Kong	Pustau, Hongkong.	—
Pyman, Bell & Co. ...5, Quayside, Newcastle-onTyne	Pyman, Newcastle-on-Tyne.	—
Do. ... Hull	Pyman, Hull.	S
Pyman Bros. ...88, Bishopsgate Street Within, London	Pyman, London.	S
Pyman, Geo., & Co. ...West Hartlepool, also Leith	Pyman, West Hartlepool.	S*
Pyman, Watson & Co. ...Bute Docks, Cardiff	Pyman, Cardiff.	—
Do. do. ...Dock Street, Newport, Mon.	Pyman, Newport, Mon.	

Q.

Queensland Government Office ...Westminster Chambers, Victoria Street, London	Queensland, London.	
Queenstown Screw Tug & Shipping Co. (Lim.) Queenstown	Miller, Queenstown.	—
Quosbarth, H., & Co., 1, Commercial Street, Dundee	Quosbarth, Dundee.	—

R.

Rabien & Stadtlander ...Brake	Stadtlander, Brake.	
Do. do. ...Bremerhaven	Stadtlander, Bremerhaven.	S
Do. do. ...Geestemünde	Stadtlander, Geestemunde.	S
Radan & Co. ...Cronstadt	Radan, Cronstadt.	S
Do. ...St. Petersburg	Radan, Petersburg.	S
Radford & Co. ...Bute Docks, Cardiff	Radford, Cardiff.	
Radford, D., & Co. ...58, Leadenhall Street, London	Radford, London.	A S*
Raeburn & Verel ...81, St. Vincent Street, Glasgow	Vernay, Glasgow.	S W
Raffa, Enrico, fu Erasmo ...Chiavari	Raffo, Chiavari.	
Rahtkens, F., & Co. ...Middlesbro'-on-Tees	Rahtkens, Middlesbro'-on-Tees.	S
Raison, Thomas ...Care of Hofman, Schenk & Co., 6, Jeffrey's Square, London	Raison, Shenk, London.	
Rait & Gardner ...155, Fenchurch Street, London	Repairs, London.	—
Ralli Bros. ... 25, Finsbury Circus, London	Ralli, London.	
Do. ...Bombay	Ralli, Bombay.	
Do. ...Calcutta	Ralli, Calcutta.	
Do. ...Peter Street, Manchester	Ralli, Manchester.	—
Do. ...Kurrachee Agency	Ralli, Kurrachee.	S

CODES EMPLOYED: A=ABC; Ag=Agar; C=Commercial; Cp=Cosmopolitan; D=Dieckelmann; G=General Telegraphic; I=International; S=Scott's; S*=Scott's (1885 Edition); U=Universal; V=Vaughan; W=Watkins; Wh=Whitelaw; —=Private Code or None.

Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Ralli Bros. ..... Mellors Building, Liverpool	Paspati, Liverpool, for Inland telegrams.	—
	Cornelius, Liverpool, for Continental & American telegrams	—
Do. ..... 14 & 15, Old Slip, New York	Gustavus, New York.	—
Ralli & Psicha ..... Fenwick Street, Liverpool	Actinia, Liverpool.	
Ralli, Schilizzi & Argenti ..... Marseilles	Ralli, Marseilles.	
Ramage & Ferguson ..... Leith	Ramage, Leith.	—
Ramsden, Sir James ..... Barrow	Ramsden, Barrow.	—
Randegger, B. ..... Trieste	Randegger, Trieste.	S W
Rankin & Blackmore ..... 24, Baker Street, Greenock	Eagle, Greenock.	—
Rankin, Gilmour & Co., 67, South John Street, Liverp'l	Rankins, Liverpool.	S* W
Rankine, Jas., & Son ... 130, W. Nile Street, Glasgow	Rankine, Glasgow.	—
Do. do. ..... Grangemouth	Rankine, Grangemouth.	—
Ransom & Rapier ..... London	Ransom Rapier, London.	—
Do. do. ..... Ipswich	Waterside, Ipswich.	—
Ransom, Sims & Jeffery ..... London	Anglia, London.	—
Do. do. ..... Ipswich	Ransom, Ipswich.	—
Raoul, Nicole ..... Rue de la Bourse 59, Havre	Nicolin, Havre.	
Rathbone Bros. & Co. ... 21, Water Street, Liverpool	Rathbones, Liverpool.	W
Ratto, A. Raggio & Tassara ..... Genoa	Raggio Ferriere, Genoa.	
Ravenna, G. B. ..... Genoa	Ravenna, Genoa.	
Rawle, Charles ..... Padstow, Cornwall	Rawle, Padstow.	—
Rawlins, Hy. ..... Lloyd's, London	Rawlins, Lloyd's, London.	
Rawson & Robinson ..... Hull	Rawson, Hull.	S
Rayne & Crawford ..... 31, Close, Newcastle-on-Tyne	Rayne, Newcastle-on-Tyne.	—
Raynes & Co. ..... 23, Old Hall Street, Liverpool	Limestone, Liverpool.	—
Read, Alfred H. ..... Boston, Lincolnshire	Read, Boston.	—
Readhead, John, & Co. ... West Docks, South Shields	Readhead, South Shields.	—
Real Associacão Naval ..... Rua Alecrim 45, Lisbon	Ran, Lisbon.	C
Rebagliati, Giuseppe ..... Savona, Italy	Rebagliati, Savona.	
Reck, F. & Co. ..... Bremen	Frederick, Bremen.	S*
Reck, Wm., jun. ..... Bremen	Willreck, Bremen.	S W
Redfern, Alexander, & Co., 3, Great Winchester Street, London	Redalex, London.	
Redheugh Sheet Iron & Steel Co., Lim., 9, Dean Street, Newcastle-on-Tyne	Redheugh, Newcastle-on-Tyne.	—
Rees, David ..... Llanelly	Rees, Llanelly.	—
Rees, John ..... Milford Haven	Rees, Milford Haven.	
Reford & Co. ..... Montreal	Reford, Montreal.	
Reid & Co. ..... Lall Bazar, Calcutta	Windpipe, Calcutta.	
Reid, F. F. ..... 2, Baltic Street, Leith	Reid, Leith.	S W
Reid, George ... 5, Queen Street, Newcastle-on-Tyne	Reid, Newcastle-on-Tyne.	S
Reid, John & Co. ..... Port Glasgow	Reid, Port Glasgow.	—
Reid, John, & Co. ..... Portland, Oregon	Kettledrum, Portland.	
Reid, M., & Co. ..... Kilmarnock	Reid, Kilmarnock.	—
Reid, Thos., & Son ..... Paisley	Reid, Paisley.	—
Reinhardt, F., & Co. ..... Christianssand, S.	Reinhardts, Christianssand.	
Reinhardt, Ferdinand (Lloyd's Agent) Christianssand, S.	Reinhardt, Christianssand.	
Reinhold, F. G. ..... Brodbankengasse 26, Danzig	Reinholdus, Danzig.	
Reischer, Sam. ..... Braila, Roumania	Reischer, Braila.	
Do. ..... Galatz, Roumania	Reischer, Galatz.	—
Reiss & Co. ..... Sourabaya	Rosmarin, Sourabaya.	
Reliance Marine Ins. Co. ... 1, Royal Exchange Buildings, London	Reliance, London.	A
Do. do. ..... Lima	Dawson, Lima.	
Do. do. ... K, Exchange Buildings, Liverpool	Reliance, Liverpool.	A
Remidios & Co. ..... Hong Kong	Remidios, Hongkong.	
Renck & Hessenmüller ..... Harburg & Elbe	Renck, Harburg & Elbe	
Rennie Bros. & Co. ..... 14, Rumford Place, Liverpool	Reniform, Liverpool.	AAg. S
Rennie, J. & G., Lim., 66, Holland Street, Blackfriars Road, London	Jagger, London.	—
Rennie, J. T., & Son ... 6, East India Avenue, London	Reniform, London.	AAg. S
Do. 48, Marischal Street, Aberdeen	Reniform, Aberdeen.	AAg. S
Do. Durban, Port Natal, South Africa	Reniform, Durban.	—
Rennie, Wilkinson & Co. ... Dock St., Newport, Mon.	Wilkinson, Newport, Mon.	—
Rennoldson, J. P., & Sons ..... South Shields	Rennoldson, South Shields.	—
Renouf, Clement, & Co. ..... Bond Street, Jersey	Renous, Jersey.	
Renteria & Bastena ..... Bilbao	Renteria, Bilbao.	
Repetto, Bernardo ..... Lavagna	Repetto, Lavagna.	
Reppen, C. F. & Co. ..... Constantinople	Reppen, Constantinople	

Name and Postal Address of Firm.	Telegraphic Address.
Ressich, McLaren & Co. ... 53, Bernard Street, Leith	Ressich, Leith.
Rettich, R. ..... Neuerwall 7, Hamburg	Rettich, Hamburg.
Rettmeyer & Hessenmüller ..... Stubbenhuck 38, Hamburg	Rettmeyer, Hamburg.
Retzlaff and Schober ..... Dampfschiffsbolleerk 3, Stettin	Schobertus, Stettin.
Revello, Denegri & Co. ..... Camogli	Revello, Camogli.
Rheinish Westfälischer Lloyd Vers. Ges. M. Gladbach, Germany	Lloyd, M. Gladbach.
Rheinisch Westfalischer Lloyd Vers. M'Gladbach, Germany	Lloyd, M'Gladbach.
Rhenish Westphalian Lloyd Marine Insurance Co. 11, Royal Exchange, London	Rhenphal, London.
Rhind, John ..... 9, Crescent, Minories, London	Rhynland, London.
Richards, D., High St., Portmadoc, Carnarvonshire	Richards, Portmadoc.
Richards, Mills & Co. ... 18, James Street, Liverpool	Cymro, Liverpool.
Richards, Tweedy & Co. ..... 2, Finch Lane, London	Cymro, London.
Do. do. ..... Odessa	Tweedy, Odessa.
Richards, T. P., & Co. ..... Swansea	Picton, Swansea.
Do. do. ..... (For Chartering Department) Swansea	Turpin, Swansea.
Richards, William ..... Bideford, P. E. Island	Richards, Summerside
Richards, William, & Son, New City Chambers, London	Wrandson, London.
Richardson & Barnard ..... Savannah	Richardson, Savannah.
Richardson Bros. & Co. 12, St. Helen's Place, London	Richly, London.
Richardson & Co. ..... 13, Pall Mall, London	Repeater, London, for Inland and Eastern telegrams.
Richardson & Co. ..... Newcastle	Union, Newcastle-on-Tyne.
Richardson & Co. ..... Swansea	Richardson, Swansea.
Richardson, Duck & Co. ..... Stockton-on-Tees	Richardson Duck, Stockton-on-Tees.
Richardson, Findlay & Co. ... 221, W. George Street, Glasgow	Borneo, Glasgow.
Richardson, Jas., & Co. ... 2, Church Place, Greenock	Richardson, Greenock.
Richardson, Spence & Co. ..... Tower Buildings, Water Street, Liverpool	Inman, Liverpool.
Do. do. do. do.	Spence, Liverpool.
Do. do. do. do.	Zwingle, Liverpool.
Richardson, T., & Sons ..... Hartlepool	Richardsons, Hartlepool.
Do. do. 6, Great St. Helen's, London	Triplex, London.
Richardson (Wigham) & Co. ..... Neptune Works, Newcastle-on-Tyne	Neptune, Newcastle-on-Tyne.
Richter, F., & Co. ..... Cail's Buildings, Newcastle-on-Tyne	Richter, Newcastle-on-Tyne.
Richtering Bros. ..... West Hartlepool on-Tyne	Richtering, West Hartlepool.
Rickards & Co. ..... Catania	Rickards, Catania.
Rickards, G. H. & Son ..... Civita Vecchia	Rickards, Civita Vecchia.
Rickinson, M., & Son ..... West Hartlepool	Rickinson, West Hartlepool.
Rickmers, R.C. ..... Bremen	Rickmers, Bremen.
Do. do. ..... Bremerhaven	Rickmers, Bremerhaven.
Riddoch, P., & Co. ... 93, Leadenhall Street, London	Riddoch, London.
Rider, Son, & Andrew ... 36, Queen's Square, Bristol	Rider, Bristol.
Ridler, T. K. ..... Minehead, Somerset	Ridler, Minehead.
Ridley & Co. ..... St. Nicholas Buildings, Newcastle-on-Tyne	Cam, Newcastle-on-Tyne.
Ridley, J., Son, & Tully ... Exchange Buildings, Newcastle-on-Tyne	Tyneside, Newcastle-on-Tyne.
Riedemann, Wilh. Anton ..... Geestemünde	Riedemann, Geestemünde.
Rieth, H., & Co. ..... Antwerp	Rieth, Antwerp.
Rijk, de Groskamp & Co. ..... Sourabaya	Groskamp, Sourabaya.
Rillston, E. ..... Fowey, Cornwall	Rillston, Fowey.
Rimmer, A., & Co. ..... 2, Exchange St. E., Liverpool	Rimmerac, Liverpool.
Ringrose, W., & C. L. ..... Hull	Ringroses, Hull.
Rinman, S. E. ..... Gothenburg	Rinman, Gothenburg.
Rintoul, Peter, & Son ... 46, Gordon Street, Glasgow	Rintoul, Glasgow.
Rio, Nicolas M. del ..... Coruna, Spain	Rio, Corunna.
Rippon, T., junr. ..... Goole	Rippon, Goole.
Risdon Iron Works ... Beale and Howard Streets, San Francisco	Risdons, San Francisco.
Risso, Bartolomeo ..... Bogliasco	Risso, Bogliasco.
Ritchie, Bros. ..... 7, Rumford Street, Liverpool	Ritchie, Liverpool.
Ritchie, Joseph H. ... 57, Fenchurch Street, London	Horatio, London.
Ritchie, Stewart & Co. ..... Bombay	Ritchie, Bombay.
Ritson & Co. ..... Maryport	Ritson, Maryport.
Ritson, F. & W. ..... 54, Fawcett Street, Sunderland	Nautilus, Sunderland.
Robbins, A. C. ..... Yarmouth, Nova Scotia	Robbins, Yarmouth, N.S.

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Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
...D. ...High Street, Portmadoc, Carnarvonshire	Roberts, Portmadoc.	S
...E. F. & W. ...North John Street, Liverpool	Robustico, Liverpool.	W
...Hugh, & Son ...79, Quayside, Newcastle-on-Tyne	Roberts, Newcastle-on-Tyne.	SW
...J. H. ...Roath Dock, Cardiff	Strebor, Cardiff.	—
...Thomas ...Loughor	Roberts, Loughor.	AS
...and Berntsen ...Exchange Buildings, Greenock	Berntsen, Greenock.	
...son Bros. ...18, Dock Street, Dundee	Brothers, Dundee.	S
...son & Co. ...Marsh Boiler and Bridge Works, Workington	Robertson, Workington.	—
...do. ...5, Newman's Court, Cornhill, London	Robertson, London.	AS
...son, Cruikshank & Co. ...C4, Exchange Bldgs., Liverpool	Robertson, Liverpool.	S*WRuss'D
...son, E. J. (Surveyor to Lloyd's Register) ...Ipswich	Robertson, Ipswich.	
...son, George ...Kirkwall	Robertson, Kirkwall.	
...son & Hernsheim ...alte Groningorstr. 1a, Hamburg	Hernsheim, Hamburg.	—
...son, Ledlie, Ferguson & Co. ...Waterford	53, Waterford.	
...son, William ...88, Great Clyde Street, Glasgow	Robertson, Glasgow.	SW
...liard, G. F. ...Mollendo, Peru	Robilliard, Mollendo.	
...R. & Co. ...Jersey	Robin, Jersey.	—
...son, Fleming & Co. ...21, Austin Friars, London	Friarton, London.	
...son, G. R., & Co. ...16, Quai du Rhin, Antwerp	Robinson, Antwerp.	
...son, Joseph ...Littlehampton, Sussex	Robinson, Littlehampton.	SW
...son, Jos., & Sons, Howard Street, North Shields	Robinson, North Shields.	S*W
...son, M. & T. B. ...St. John, N.B.	Robinson, Sinjohn.	
...son & Rowland ...Whitby	Rowland, Whitby.	S
...(W. Miller) & Co. ...4, Vico Agnello, Genoa	Miller, Genoa.	S
...son, George ...South Shields	Nosbor, South Shields.	—
...son, Thos. ...Baltic Chambers, Newcastle-on-Tyne	Lascar, Newcastle-on-Tyne.	—
...sse & Co. ...Barcelona	Roca, Barcelona.	A A1
...a Lavello ...Genoa	Rocca Lavello, Genoa.	
...h, Wm. ...Halifax, N.S.	Roche, Halifax.	S
...h, W. M. ...c/o Botterell & Roche, 101, Leadenhall Street, London	Roche, c/o Bottreaux, London.	
Do. do. do. Newcastle-on-Tyne	Roche, Newcastle-on-Tyne.	
Do. do. ...Sunderland	Roche, Sunderland.	—
...hd, Ricardo ...Bilbao	Rochelt, Bilbao.	S
...son, Gustaf ...Stockholm	Rodbom, Stockholm.	
...macker, Th. ...Danzig	Throd, Danzig.	
...ger, Best & Co. ...17, James Street, Liverpool	Best, Liverpool.	—
...son, Paul ...Carrickfergus	Rodgers, Carrickfergus.	—
...canachi, Sons & Co. ...29, Finsbury Circus, London	Rodocanachi, London, for European telegrams.	
Do. do. ... Do. do.	Kanaki, London, for extra-Europeantelegrams.	
...rick, H., & Co. ...30, Gracechurch Street, London	Rodrick, London.	
...son & Bright ...Commercial Buildings, Water Street, Liverpool	Gwent, Liverpool.	A S
...son & Co. ...163, W. George Street, Glasgow	Rogers, Glasgow.	S*
...son, Henry, Sons & Co. ...85, Gracechurch Street, London	Yaramaxe, London.	—
do. 39a, New Street, Birmingham	Rogers, Birmingham.	—
...ger, R. & Co. ...Stockton	Roger, Stockton.	—
...ff, J. C. ... Samarang	Rolff, Samarang.	
...ello, D. & Sons ... 9, Blackstone Street, Liverpool	Rollo, Liverpool.	W
...ello, Flli. ...Sampierdarena	Roncallo, Sampierdarena.	
...ne, Geo. ...Boston, Mass., U.S.	Ropes, Boston.	S*
...ner, R., & Co. ...31, Great St. Helen's, London	Ropner, London.	S W
...do. ...Exchange Buildings, Cardiff	Ropner, Cardiff.	S
...do. ...West Hartlepool	Ropner, West Hartlepool.	S W
...ette (Dourga Chorone) & Co. 1, Old Courthouse Lane, Calcutta	Roquitte, Calcutta.	AISWMercantile.
...son, D. & Co. ...24, King Street, Aberdeen	Rose, Aberdeen.	S W
...son, Downs & Thompson ...Hull	Rose, Hull.	—
...son, Marison & Thomson ...27, St. Vincent Place, Glasgow	Abbeystone, Glasgow.	—
...son, Thompson & Co. 7, Tithebarn Street, Liverpool	Rosette, Liverpool.	—
...son, Thomson, Young & Co. ...19, Change Alley, London	Rosello, London.	—
...schild, John ...San Francisco, Cal.	Rosenfeld, San Francisco.	
...schild, & Co. ...5, East India Avenue, London	Isabel, London.	—
...ford & Co. ...Leadenhall Buildings, London	Rossa, London.	S
...ss & Co. ...Quebec	Ross, Quebec.	—
...ss & Duncan ...Whitefield Road, Govan, Glasgow	Whitefield, Glasgow.	A
...ss, John & Co. ...Alexandria, Egypt	Ross, Alexandria.	S
...ss, Keen & Co. ...New Orleans	Rosken, New Orleans.	S W
...ss & Marshall ...7, Dock Breast, Greenock	Light, Greenock.	—
...ss, Skolfield & Co., 3, Old Church Yard, Liverpool	Nox, Liverpool.	S W
...ss & Walpole ...65, North Wall, Dublin	Iron, Dublin.	—
...ss, W. H., & Co. ...19, Brunswick Street, Liverpool	Cassels, Liverpool.	—
...ss, William, & Co. ...3, East India Avenue, London	Rossmoor, London.	S W
...sser, B. J. & Co. ...Adelaide Street, Swansea	Beta, Swansea.	—
...stocker Actien Gesellschaft für Schiff & Maschinenbau ...Rostock	Schiffbau, Rostock.	
...ers, Fr. ...Bremerhaven	Roters, Bremerhaven.	
...hery, John ...West Strand, Whitehaven	Rothery, Whitehaven.	—
...thschild, N. M., & Sons ...St. Swithin's Lane, London	Rothschild, London.	
...terdamsche Lloyd ...Rotterdam	Ruys, Rotterdam.	
...usse, J. A. ...Bilbao	Rousse, Bilbao.	
...ver, H. C. ...Hopfenmarkt 2, Hamburg	Rover, Hopfenmarkt, Hamburg.	—
...wan, Archd. ...1, North Court, Royal Exchange, Glasgow	InternationalGlasgow	—
...wan, David & Son ...Elliot Street, Glasgow	Rowan, Glasgow.	—
...wbotham, C. ...6, Water Lane, Great Tower Street, London	Helmsman, London.	
...we, P., & Sons ...Bute Docks, Cardiff	Rowe, Cardiff.	—
...we, E., Randell & Co. ...Swansea	Randell, Swansea.	S
...wett, Dickie & Co. ...Rangoon	Rowett, Rangoon.	S
...wland & Marwood, ...Whitby	Shipowners, Whitby.	—
...xas, F. L. ...Manila	Froxas, Manila.	—
...xburgh, Currie & Co. ...36, Cornhill, London	Roxburgh, London.	
...xburgh, J & A. ...Gordon Street, Glasgow	Roxburghs, Glasgow.	S
...yal Mail Steam Packet Co. ...18, Moorgate Street, London	Omarius, London.	—
Do. do. 9, Albert Square, Manchester	Omarius, Manchester.	—
Do. do. Canute Road, Southampton	Omarius, Southampton.	—
...yal Shipbuilding and Engineering Works "de Schelde," Flushing	Schelde, Flushing.	—
...yal Victoria Docks Co. ...Passage West, Cork	Docks, Passage, Cork.	—
...yden, Thomas, & Sons, Queen's Dock, Liverpool	Royden, Liverpool.	—
...ddock, J. A. ...St. John, N.B.	Ruddock, Sinjohn.	
...ger, Theodor & Co. ...216½ Walnut Street, Philadelphia	Topcard, Philadelphia	—
...geroni, Jos. & Son. ...Gibraltar	Rugeroni, Gibraltar.	A S
...gg, C. H., & Co. ...82, Bishopsgate Street, London	Rugg, London.	
...ndell & Dale ...1, Water Street, Liverpool	Average, Liverpool.	—
...neberg, Rob. ...Tountanka 46, St. Petersburg	Runeberg, Petersburg.	
...nge, J. Herm. ...Bremen	Runge, Schlachte, Bremen.	—
...nning Down Indemnity Association, Lim., 35a Castle Street, Liverpool	Mutual, Liverpool.	—
...ssell & Co. ...5 & 7, Fenchurch Street, London	Keechong, London.	S W
Do. ...33, Ann Street, Glasgow	Troy, Glasgow.	—
Do. ...Hong Kong	Keechong, Hongkong.	S W
Do. ...Port Glasgow	Russell, Port Glasgow.	—
Do. ...Shanghai	Keechong, Shanghai.	S W
...ssell & Pinkerton, 135, Buchanan Street, Glasgow	Russerton, Glasgow.	
...ssell, Thos., & Son ...Constantinople	Russell, Constantinople.	
...ssian Lloyd Insurance Co. ...St. Petersburg	Russian Lloyd, Petersburg.	
...ssian Steam Navigation and Trading Co. ...Odessa	Vliet, Odessa.	
...st, J., & Son ...York Street, Aberdeen	Rust, Aberdeen.	S*
...stomjee, H. J. ...Kurrachee	Rustom, Kurrachee.	A S W
...therford, A., & Co. ...Neptune Street, Birkenhead	Neptune, Birkenhead	—
...therford & Brother ...Cape Town	Rutherford, Cape Town	S
...therford, G. W. & Co. ...27, Exchange Buildings, Swansea	Rutherford, Swansea.	—
...thven, G. R. ...Apartado 31, Havana	Ruthven, Havana.	
...thven, James ...St. Andrew Dock, Hull	Ruthven, Hull.	—
...ttonjee, Bomanjee & Co. ...Bombay	Bahaman, Bombay.	
...ys & Co. ...Geldersche Kade, 18, Amsterdam	Ruys, Amsterdam.	
Do. ...Quai aux Charbons, 9, Antwerp	Ruys, Antwerp.	
Do. ... Veerkade 8, Rotterdam	Ruys Co., Rotterdam.	
S		
...enz, Miguel & Co. ...Seville	Saenz, Seville.	A A1
...grista, F. & Coll ...Valencia	Sagrista, Valencia	—
St. Andrews' S.S. Co. of Liverpool (C. F. Cummings), Volo	Cummings, Volo.	—

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Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Sala & Vidal	Rambla Santa Monica 21, Barcelona	Salavidal, Barcelona.	
Salles, D. & E.	13, Rue Beauvau, Marseilles	Salles, Marseilles.	S W
Salomonson, H.	Samarang	Salomonson, Samarang	
Salt, C., & Co.	West Hartlepool	Salt, West Hartlepool.	S
Salvage Association (C. A. Crafer, Sec.)	17, Cornhill, London	Crafer, London.	
Salvesen, C. & Co.	Glasgow	Salvesen, Glasgow.	S
Do. do.	Granton	Salvesen, Granton.	S
Do. do.	29, Bernard Street, Leith	Salvesen, Leith.	S
Salvesen, J. T., & Co.	Grangemouth	Salvesen, Grangemouth.	S, Sell's
Samman, H.	Hull	Samman, Hull.	S W
Sampaio, A. J.	Boqueirão do Duro 17, Lisbon	Sampaio, Estaleiro, Lisbon.	
Samson, William & Co.	Casilla, 905, Buenos Ayres	Samson, Buenos Ayres	S*W
Do. do.	Casilla, 253, Monte Video	Samson, Monte Video.	S*W
Do. do.	Casilla 54, Rosario	Samson, Rosario.	S*W
Samuel Bros.	Llanelly	Samuel, Llanelly.	A
Sandbach, Parker & Co	Georgetown, Demerara	Sandbach, Demerara.	
Sandbach, Tinne & Co.	3, Cook Street, Liverpool	Sandbach, Liverpool.	—
Sanders & Co.	110, Cannon Street, London	Sanders, London.	—
Sanderson & Son	P.O. Box 1339, New York	Jytsand, New York.	S W
Sanderson, G. R., & Co.	Hull	Sanderson, Hull.	S
Sanderson, Murray & Co.	2, Gresham Buildings, Basinghall Street, London	Terminus, London.	S*
Sandford, W.	Tudor Lodge, Gravesend	Sandford, Gravesend.	
Sanford, E. H., or R. Wells	(Surveyors to Lloyd's, Register), Baltimore, U.S.	Hoyle, Baltimore.	
Sanguineti, Flli., fu Giuseppe	Chiavari	Sanguineti, Chiavari.	
Sartori & Berger	Kiel	Sartori, Kiel.	S*
Sassoon, David, & Co.	12, Leadenhall Street, London	Sassoon, London.	—
Do. do.	104, Clive Street, Calcutta	Sassoon, Calcutta.	—
Sassoon, David, Sons & Co.	Hong Kong	Sassoon, Hong Kong.	—
Satterthwaite & Platt	Post Building, New York	Plattwaite, New York.	S
Sattler, L.	Casilla Correo 185, Buenos Ayres	Sattler, Buenos Ayres.	S
Saunier, C. M.	6, Rue Beauvau, Marseilles	Saunier, Marseilles.	
Savon, Frères	25, Rue Republique, Marseilles	Savon, Marseilles.	A
Sawer, Mead & Co.	5, New London Street, London	Function, London.	
Sawyer, F. H.	(Surveyor to Lloyd's Register), Manila	Sawyer, Manila.	
Scammell Bros.	29, Beaver Street, New York	Scammell, New York.	S W V
Do. do.	St. John, New Brunswick	Scammells, Sinjohn.	
Scarbro' Harbour	Floating Dock and Gridiron, Scarbro'	Harbour Commissioners, Scarbro'.	—
Scerni, Federico	Genoa	Scerni, Genoa.	
Schalkwyk, L. C.	Samarang	Nila, Samarang.	
Schellhass, E., & Co.	Hong Kong	Schellhass, Hongkong.	
Schenke & Co.	Fiume	Schenker, Fiume.	S W
Scheuer, Gebr.	Amsterdam	Scheuer, Amsterdam.	
Schiaffino, Cognati	Camogli, Italy	Cognati, Camogli.	
Schiaffino, F.	James Street, Cardiff	Schiaffino, Cardiff.	—
Schiaffino, Gaetano e figlio	Camogli, Italy	Schiaffino, Camogli.	
Schiaffino-Giovinotto, G.	Camogli	Giovinotto, Camogli.	S
Schiaffino, P., & Co.	Baltimore	Schiaffino, Baltimore.	
Schiaffino & Solari	Via Carlo Alberto 3. Genoa	Radames, Genoa.	S W
Schiff, A.	Elsfleth	Schiff, Elsfleth.	S
Schildt, J., & Co.	2te Vorsetzen 9, Hamburg	Schildt Co., Hamburg.	
Schilling & Co.	Geestemunde	Maresco, Geestemunde.	D
Schilling, Diedrich	Bremen	Shillinger, Bremen.	S*
Schintz & Co.	1, Tithebarn Street, Liverpool	Helvetia, Liverpool.	—
Schlesinger, Davis & Co.	Wallsend-on-Tyne	Davis, Newcastle-on-Tyne.	—
Schlette & Co.	Samarang	Schlette, Samarang	
Schlubach & Co.	Paulstrasse 25, Hamburg	Thiermerott, Hamburg.	A. Standt & Hundius.
Schmitz, Chr.	Bremen	Chrischimdt, Bremen.	S
Schneeberger, E.	Girgenti	Schneeberger, Girgenti	
Schneider, R.	Memel	Schneiders, Memel.	
Scholefield, H., & Son	St. Nicholas Buildings, Newcastle-on-Tyne	Scholefield, Newcastle-on-Tyne.	S
Schött & Clark,	3, Royal Exchange Buildings, London	Helvetia, London.	—
Schramm, E. C., & Co.	Bremen	Schramm, Bremen.	—
Schramm, Stade & Co.	Bahia	Schramm, Bahia.	A S
Schröder & Co.	Trieste	Schroder, Trieste.	—
Schroder, J. Henry, & Co.,	145, Leadenhall St., London	Schroder, London.	
Schröder, J. Herm.	(Lloyd's Agent) Amsterdam	Schröder, Lloyd's, Amsterdam.	
Schröder, Smidt & Co.,	7, Old Court House St., Calcutta	Schroder, Calcutta.	—
Schroeter & Co.	Bute Street, Cardiff	Schroter, Cardiff.	S
Schrubass, Edward, & Co.	Hong Kong	Schrubass, Hongkong.	
Schuback, Johannes & Söhne,	Cremon 37, Hamburg	Schubackson, Hamburg.	S
Schuldt, H	Flensburg	Schuldt, Flensburg.	SS*
Schumacher, A., & Co.	5, South Gay Street, Baltimore	Schumacher, Baltimore.	
Schumacher, Henry, & Co.,	134, Fenchurch St., London	Schumacher, London.	

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Schur, John	20, Brookthorquai, Hamburg	Carolus, Hamburg.
Schütz & Stronck	Place de Meir 27, Antwerp	Stronck, Antwerp.
Do. do.	Rotterdam	Stronck, Rotterdam.
Schuyler, Philip C.	Portland, Oregon	Schuyler, Portland.
Schwager, F. W., & Co.	Valparaiso	Schwager, Valparaiso.
Schwalbe, Franz	Baumwall 10, Hamburg	Schwalbe, Hamburg.
Schwann & Co.	6, Moorgate Street, London	Schwann, London.
Schwartze, Helmuth & Co.	3, Moorgate Street Buildings, London	Rhymester, London.
Schwoon, & Co.	Bremerhaven	Schwoon, Bremerhaven.
Scicluna, G., & Sons	Malta	Scicluna, Malta.
Scoponi, Augusto	Ancona	Scoponi, Ancona.
Scorfield, E.S.	Maritime Buildings, Newcastle-on-Tyne	Scorfield, Newcastle-on-Tyne.
Scotia Shipping Co.	19, Waterloo Street, Glasgow	Gow, Glasgow.
Scott Brothers	Christchurch	Atlas, Christchurch.
Do. do.	Lyttelton	Atlas, Lyttelton.
Scott Brothers	Dean Street, Newcastle-on-Tyne	Radix, Newcastle-on-Tyne.
Scott & Co.	Bowling, N. B.	Scott, Bowling.
Do.	Cartsdyke, Greenock	Scott, Greenock.
Do.	Mauritius	Scott, Mauritius.
Scott, C. R., & Co.	Bute Docks, Cardiff	Strong, Cardiff.
Scott, D., & Son	62, Commercial Street, Dundee	Scotts, Dundee.
Scott, Ernest	Close, Newcastle-on-Tyne	Esco, Newcastle-on-Tyne.
Scott, Harley & Co.	St. Patrick's Quay, Cork	Scott Harley, Cork.
Scott, H. & J. & Co.	Station Street, Belfast	Scotts, Belfast.
Scott, Henry, & Sons	27, Clement's Lane and Lloyd's, London	Kaaba, London.
Scott, James	4, Royal Exchange Place, Dundee	Albany, Dundee.
Scott, Jas., & Co.	Patrick's Quay, Cork	Scott, Cork.
Do. do.	Queenstown	Scott, Queenstown.
Scott, James E.	52, Coal Exchange, London	Jescott, London.
Scott, John, & Co.	Kirkcaldy	Scott, Kirkcaldy.
Scott John O.	Queen Street, Newcastle-on-Tyne	Oscot, Newcastle-on-Tyne.
Scott, T. & Co.	Goole	Scott, Goole.
Scott, Thomas	4, Woodside, Sunderland	Scott, Woodside, Sunderland.
Scott, W.	Liverpool	Salem, Liverpool.
Scott, W. (Wm. Forster, Manager)	Guildhall Chambers, Newcastle-on-Tyne	Irving, Newcastle-on-Tyne.
Scott, W. H. & A.,	21, Great Winchester St., London	Didnac, London.
Scottish Oriental Steamship Co., Lim.	141, St. Vincent Street, Glasgow	Bangkok, Glasgow.
Scrutton, Sons & Co.	9, Gracechurch Street, London	Scrutton, London.
Sea Insurance Co., Lim.,	G, Exchange Bldgs., Liverpool	Sea, Liverpool.
Seager, John C.	24, Stone Street, New York	Seager, New York.
Seamen's Hospital Society	(late "Dreadnought"), Greenwich, London	Dreadnought, Greenwich.
Searight, James, & Co.,	7, East India Avenue, London	Searight, London.
Do. do.	Cape Town, C. of Good Hope	Searight, Capetown.
Sears, J. H.	Boston, Mass., U.S	Sears, Boston.
Seater, White & Co.	Leith	Seater, Leith.
Seath, T. B., & Co.	Rutherglen, near Glasgow	Seath, Rutherglen.
Seaton-Carew Iron Co., Lim.	West Hartlepool	Iron, West Hartlepool.
Sedgwick, H. B.	85, Gracechurch Street, London	Sedgwick, London.
Seeamt	Admiralitatstrasse, Hamburg	Seeamt, Hamburg.
Seele, F. M. A.	Steinhoft 13, Hamburg	Seele, Hamburg.
Seiersen, T. P.	Aarhus, Denmark	Seiersen, Aarhus.
Selb & Huverstuhl	Antwerp	Huverstuhl, Antwerp.
Selig, Sonnenthal & Co.,	85, Queen Victoria St., London	Selig, London.
Seligmann, Ed. H.	Dunkirk	Seligmann, Dunkirk.
Seligmann, H. L. & Co.,	St. Vincent Place, Glasgow	Seligmann, Glasgow.
Seligmann, Wm., & Co.,	135, Buchanan St., Glasgow	Namgiles, Glasgow.
Serck, P.	St. Petersburg	Serck, Petersburg.
Serfaty, A. M.	Irish Town, Gibraltar	British, Gibraltar.
Serra, Jose Coelho	Lisbon	Serra, Lisbon.
Serra, Font y Jose	Barcelona	Nerrasto, Barcelona.
Servettaz, Giov.	Savona, Italy	Servettaz, Savona.
Seton, Lindsay & Co.,	8, Old Courthouse St., Calcutta	Nylic, Calcutta.
Sevilla, Francisco de	Bilbao	Sevilla, Bilbao.
Seville Sulphur & Copper Co.,	30, George Square, Glasgow	Seville, Glasgow.
Sewall, A., & Co.	Bath, Maine, U.S.A.	Sewall, Bath, Maine.
Seymour, C. & W. D., & Co.	Queenstown	Castle, Queenstown.
Seymour, N. G., & Co.	Cork	Cemyr, Cork.
Do. do.	Queenstown	Cemyr, Queenstown.
Sgobel, F.	Palermo	Sgobel, Palermo.
Shallcross & Higham	5, New Quay, Liverpool	Shallcross, Liverpool.
Shanghai Club	Shanghai	Club, Shanghai.
Shankland, R., & Co.	21, Cathcart St., Greenock	Shankland, Greenock.
Sharp Bros.	52, Fawcett Street, Sunderland	Sharp, Sunderland.
Sharp & Co.	King Street, Newcastle-on-Tyne	Sharp, Newcastle-on-Tyne.

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..., W. P. ..... Manchester	Belinda, Manchester.	—
..., D. T. ..... West Hartlepool	Sharper, West Hartlepool.	—
...wood, Edward A. ..... 131, South 2nd Street, Philadelphia	Sharwood, Phil'd'lphia	SW
... Bros. ..... Buenos Ayres	Euridyce, Bu'nosAyres	—
..., Bushby & Co. ...9, Fenchurch Street, London	Bushby, London.	W
..., D. ..... Montreal	Shaw, Montreal.	
..., James G. .....(Surveyor to Lloyd's Register) Montreal	Gibbshaw, Montreal.	
..., Mark ..... 27, Coenties Slip, New York	Coenties, New York.	S V
..., O. L. (Surveyor to Lloyd's Register) ...White Street, East Boston	Olshaw, Boston.	
..., Savill & Co. ..... 34, Leadenhall St., London	Savill, London.	—
..., Savill & Albion Co., Lim. 34, Leadenhall Street, London	Savill, London.	S
..., John, & Sons ..... Paisley Road, Glasgow	Shearer, Paisley Road, Glasgow.	—
..., J. A., & Son ..... Stromness	Shearer, Stromness.	
..., Jas., & Sons ... 27, Bankside, Southwark, London	Jayshears, London.	
...ness Co-operative Society, Lim. .....3, Russell Street, Mile Town, Sheerness	Co-operative, Sheerness.	
..., George ..... Perth, Western Australia	Shenton, Perth.	
..., G., & Co. ..... Swansea	Shepherd, Swansea.	S
..., J. A. ..... 13, Austin Friars, London	Shepherd, London.	
..., James, & Co., 7, Jeffrey's Square, St. Mary Axe, London	Nugoloso, London.	AS
..., W. & P. ..... Civita Vecchia	Shepherd, Civitavecchia.	
... do. ..... Genoa	Shepherd, Genoa.	
... do. ..... Leghorn	Shepherd, Leghorn.	
... do. ..... Savona	Shepherd, Savona.	
..., J. B. .....5, Wellington Street, Glasgow	Coneach, Glasgow.	—
..., J., & Co. ..... Darlington	Bridge, Darlington.	—
..., Fenwick & Co. ..... Mercantile Chambers Newcastle-on-Tyne	Shield, Newcastle-on-Tyne.	S*W
..., W. ..... Plymouth	Shilston, Plymouth.	S*
..., E. P. ..... King Williams Town	Kaffraria, Kingwilliamstown.	
...ners' & Merchants' Tug Boat Co., San Francisco	Merchants, San Francisco.	
...ners' Underwriting Association, Lim. ..... 35a, Castle Street, Liverpool	Mutual, Liverpool.	—
..., J. E., & Co. ..... 10, Dale Street, Liverpool	Shore, Liverpool.	S
... Brothers ..... Pallion, Sunderland	Short, Sunderland.	—
...'s Dunn ..... Bute Docks, Cardiff	Short Dunn, Cardiff.	S*
..., J. T. ..... Bute Docks, Cardiff	Sregerthen, Cardiff.	S
..., Arthur ..... 21, Water Street, Liverpool	Shute, Liverpool.	W
..., Quackenbush & Co. ..... Portland, Oregon	Archway, Portland, Or.	
..., J. G. ..... Montreal	Sidey, Montreal.	
...ens Bros. & Co., Lim. ...12, Queen Anne's Gate, Westminster, London	Siemens, London.	
...ers & Co. ..... Hong Kong	Siemssen, Hong Kong.	
... do. ..... Shanghai	Siemssen, Shanghai.	
..., J. ..... Holl Brook 14, Hamburg	Silvain, Hamburg.	A S W
...town India Rubber Co. ..... Newport, Mon.	Silvergray, Newport, Mon.	—
...monds, Frères ..... Port-au-Prince	Simmonds, Port-au-Prince.	—
...ons, W. ...Canning Place, Passage West, Cork	Simmons, Passage, Cork.	—
..., W., & Co. ..... Renfrew	Simons, Renfrew.	S
...on Bros. ..... Swansea	Simpson, Swansea.	A
..., Bruce & Co. ...7, Rumford Street, Liverpool	Poggis, Liverpool.	
..., Geo., & Co. ...45, Cross Street, Manchester	Simps, Manchester.	—
..., J. H. Bank of Liverpool, 10, Water Street, Liverpool	Argosy, Liverpool.	—
..., J. S., & H. Howie ..... Harrington	Howie, Harrington.	—
..., J. W. ..... 26½, Low Street, Banff	Simpson, Banff.	S
..., Spence & Young .....12, Great St. Helen's, London.	Falloden, London.	S W
... do. 78 & 80, Broad Street, New York	Arrow, New York.	S W
... do. ... Quayside, Newcastle-on-Tyne	Arrow, Newcastle-on-Tyne.	S W
..., Strickland & Co. ..... Dartmouth	Engineers, Dartmouth	A
...on Brothers .....34, Fenchurch Street, London	Simchurch, London.	S
... do. .....Cocanada, Madras Presidency	Simson, Cocanada.	S
...ir & Boyd .....(Lloyd's Agents), Belfast	Boyd, Belfast.	—
...ir & Ellwood ...41, S. Castle Street, Liverpool	Ellwood, Liverpool.	S
..., Hamilton & Co., 17, St. Helen's Place, London	Sinclair, London.	AS
..., J. ..... West Hartlepool	Sinclair, West Hartlepool.	S
..., J. R. C., & Co. .....2, West Quay, Greenock	Sinclair, Greenock.	S
..., W. P., & Co., 12, N. John Street, Liverpool	Sinclair, Liverpool.	—
...pore Insurance Co. 2, Billiter Avenue, London	Singeing, London.	

Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Singlehurst & Co. ..... Ceara	Socrates, Ceara.	A W S Clauson's & Bolton's.
Singlehurst, R., & Co., 11, Redcross Street, Liverpool	Singlehurst, Liverpool	
Singleton, Dunn & Co. ... 27, Union Street, Glasgow	Singletons, Glasgow.	S
Siron, Auguste, & L. Lefebvre .....Avenue Rubens 6, Antwerp	Siron, Antwerp.	
Sivewright, Bacon & Co. ..... West Hartlepool	Sivewright, West Hartlepool.	SW
Sjöförsäkrings Actiebolaget "Ocean" ...Gothenburg	Ocean, Gothenburg.	
"Skånska Kustens" Angfartygs Aktiebolaget Malmö	Beijer, Malmö.	S
Skellorn, Smith & Co. .....10, Exchange Street, E., Liverpool	Skellorn, Liverpool.	—
Skibsassuranceforeningen. ..... Arendal	Club, Arendal.	—
Skinner, Thomas, & Co., 108, Fenchurch Street, London	Skinner, London.	
Do. do. ...St. Vincent Place, Glasgow	Skinner, Glasgow.	SW
Do. do. 3, Brymner Street, Greenock	Skinner, Greenock.	S
Skinner & Co. ..... 3 & 4, Great Winchester Street, London	Hoffnung, London.	Ag S
Slater, J. M. .....17, Oswald Street, Glasgow	Milligen, Glasgow.	—
Slator, Arthur, & Co. ...127, Leadenhall St., London	Slator, London.	S
Slavick, James ..... Port Said, Egypt	Slavick, Port Said.	—
Sleigh, T. Arthur .....Rua dos Ranolares 11, Lisbon	Sleigh, Lisbon.	S
Slimon, R. .....40, Shore, Leith	Slimon, Leith.	—
Sloan, A. .....33, Renfield Street, Glasgow	Espérence, Glasgow.	S W
Sloan, Wm., & Co. ..... 8, Gordon Street, Glasgow	Esperance, Glasgow.	S W
Sloman, R. M., & Co., ...Baumwall 3, Hamburg	Sloman, Hamburg.	S W
Smailes, Thos. .....Victoria Square, Whitby	Smailes, Whitby.	S
Smales, Eeles & Co. ...Palmerston Buildings, London	Smaleford, London.	S
Do. do. ..... Odessa	Smales, Odessa.	S
Small, J. D. & Co. ..... Baltimore	Bigelon, Baltimore.	
Small, T. & Co. ..... Yarmouth	Small, Yarmouth.	S
Smith, A. F. ..... Tvedestrand	Smith, Tvedestrand.	W
Smith, Baker & Co. ..... Yokohama, Japan	Elliotts, Yokohama	S
Smith, Bell & Co. ..... Manila, Philippine Islands	Bell, Manila.	AS*W
Smith, Geo., & Sons ...45, West Nile Street, Glasgow	Amicus, Glasgow.	S
Smith, G. F. ..... St. John, N.B.	Smith, Sinjohn.	
Smith, Hans ..... Cronstadt	Smith, Cronstadt.	S
Smith, Hill & Co. ..... Hull	Smitill, Hull.	—
Smith, Imossi & Co. ..... Gibraltar	Java, Gibraltar.	S
Smith, J. J. .....5, Jackson Street, San Francisco	Leonidas, S. Francisco	S
Smith, John .....105, Leadenhall Street, London	Foam, London.	C
Smith, John, & W. W. C. .....81, St. George Place, Glasgow	Smith, Glasgow.	S
Smith, Jno., & Son ..... Ardrossan, Ayrshire	Smithson, Ardrossan.	—
Smith, Joseph M., jun. .....St. Thomas Chambers, Sunderland	Falcon, Sunderland.	S
Smith, J. O., & Co., Port Elizabeth, Cape of Good Hope	Christian, Algoabay.	Ag
Smith, Mackenzie & Co. ..... Zanzibar	Smith, Zanzibar.	—
Smith, N. C. ..... St. Petersburg	Niclasen, Petersburg	S
Smith & Service .....54, Gordon Street, Glasgow	Mount, Glasgow.	S
Smith, Sundius & Co. .....158, Leadenhall Street, London	Sundius, London.	A
Do. do. ...11, Millbay Road, Plymouth	Sundius, Plymouth.	—
Do. do. 4, Oriental Place, Southampton	Sundius, Southampton	—
Smith, Thos. & Wm. .....Queen Street, Newcastle-on-Tyne	Smiths, Newcastle-on-Tyne.	S
Do. do. ..... North Shields	Smiths, Northshields.	S
Smith, Walter F., & Co., 37, Royal Exchange, London	Autocrat, London.	S
Smith, Wm., & Co. .....86, Leadenhall Street, London	Ecibreb, London.	A
Smith, Wood & Co. ...14, Leadenhall Street, London	Syria, London.	
Do. do. .....21, Water Street, Liverpool	Wood, Liverpool.	ASW
Smyth, Ross T., & Co. .....17, Fenwick St., Liverpool	Ardmore, Liverpool.	—
Sociedad, Altos Hornos ..... Bilbao	Altoshornos, Bilbao.	S
Sociedad, Franco, Belga ..... Bilbao	Franco Belga, Bilbao.	S
Sociedad Maritima de Vizcaya ..... Bilbao	Maritima Vizcaya, Bilbao.	S
Sociedad Metalurjca La Viscaya ..... Bilbao	Sociedad Viscaya, Bilbao.	S
Societa di Navigazione à Vapore "Puglia" .....Bari	Puglia, Bari.	
Societa Metallurgica Tardy Benech ...Savona, Italy	Tardy Benech, Savona.	
Société Anonyme Belge-Americaine ..... Antwerp	Von der Becke, Antwerp.	
Société Anonyme de la Fabrique de fer d'Ougrée, Belgium	Fabrique fer, Ougrée.	
Société Anonyme de Marcinelle et Couillet...Couillet, Belgium	Maroquin, Couillet.	
Société An. de Navig. Transatlantique .....Antwerp	Mussely, Antwerp.	
Société Anon. des Aciéries d'Angleur .....Angleur, Belgium	Aciéries, Angleur.	
Société Anonyme des Charbounages du Hasard..... Trooz-Liège	Hasard, Trooz-Liège.	
Société Commerciale d'Affrètements et de Commission ... (late Poingdestre & Mesnier) { Woolpack Bldgs., Gracechurch St., London }	Mesnier, London.	ASW
Do. do. ..... Cardiff	Mesnier, Cardiff.	ASW

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Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Société Commerciale d'Affrements et de Commission (late Poingdestre & Mesnier) Newport, Mon.	Mesnier, Newport, Mon.	ASW
Do. do. 7, Rue Lafayette, Paris	Freighter, Paris.	
Do. do. Swansea	Mesnier, Swansea.	
Société John Cockerill.....29, Rue St. Paul, Antwerp	Cockerill, Antwerp.	A S W
Do. do. .....Hoboken, Belgium	Cockerill, Hoboken.	
Société Navale de l'Ouest .....Quai d'Orleans, Havre	Navale, Havre.	
Société Royale Belge Sud-Américaine .....Antwerp	Hunter, Antwerp.	
Södra Sverige Angfartygs Bolaget .....Stockholm	Lovens, Stockholm.	S W
Soeters, P. H..... Samarang	Soeters, Samarang.	
Soley, D. P. ..... Lower Economy, Colchester, N.S.	Soley, Economy.	
Soley, G. T., & Co. ...28, Brunswick Street, Liverpool	Soley, Liverpool.	S W
Sollas & Sons .....52, Gracechurch Street, London	Sollas Sons, London, for Home Telegrams	Ag S
	Sollas, London, for Foreign Telegrams	
Soller, B.....Bisson	Soller, Bisson.	Meyer
Solscher, C. A. E.....Stubbenhuck 20, Hamburg	Solscher, Hamburg.	W
Solway Hematite Iron Co., Lim. .....Maryport	Solway, Maryport.	—
Solway Steamship Co., Lim.....Whitehaven	Burnyeat, Whitehaven.	—
Somerville Bros. .....1, Bury Street, St. Mary Axe, London	Ellivremos, London.	
Somes & Co.....55, Old Broad Street, London	Somes, London.	A
Sönne, H....(Engineer Surveyor to Lloyd's Register), Shanghai	Sönne, Shanghai.	
Soper, W. G.....Bury Street, St. Mary Axe, London	Reposnos, London.	
Sorby, J., & Son.....Galveston, Texas	Sorby, Galveston	—
Sörensen, P. Holter .....Christiania	Sörensen, Christiania.	
Soutar & Co.....Kingston, Jamaica	Soutar, Jamaica.	
South British Fire & Marine Insurance Co. of New Zealand...Jerusalem Chambers, Cornhilll, London	Associated, London.	—
Do. do. 2, Royal Exchange Avenue, London	British, London.	A
South British Fire and Marine Insurance Co. ..... 213, Sansome Street, San Francisco	Murray, San Francisco	A
South British Marine Insurance Co. .....Cape Town	Learmouth, Cape Town	
South Derwent Colliery Office.....8, Lombard Street, Newcastle-on-Tyne	Derwent, Newcastle-on-Tyne.	—
South Eastern Railway .....London Bridge Station, London	Myles Fenton, London.	
South Stockton Iron Co., Lim.....Stockton	Sico, Stockton.	—
South Wales Engineering Co. Pearson Place, Cardiff	Repairing, Cardiff.	—
South Wales India Rubber Co. ...West Bute Street, Cardiff	"Textile," Cardiff.	—
Southampton, Isle of Wight, and South of England Royal Mail Steam Packet Co., Lim. 2, High Street, Southampton	Tugs, Southampton.	
Southern, Wm., & Sons.....Custom House Buildings, Newcastle-on-Tyne	Southern, Newcastle-on-Tyne.	
Southwell, Arthur C.....Bastia, Corsica	Southwell, Bastia, Corsica.	A
Spaight, F., & Sons .....Limerick	Spaight, Limerick.	S
Spallarossa Bros. & Co.....Civita Vecchia	Spallarossa Civitavecchia.	
Spanier, J. P. & Co. .....Genoa	Spanier, Genoa.	
Speeding, Edward, & Co., Emmett Street, Limehouse, London	Speedward, London.	—
Spence, John .....Cape Town	Spence, Cape Town.	
Spence, Wallis, & Co .....17, Philpot Lane, London	Sapphire, London, for Inland Telegrams	
Do. do. do. ..... do. do.	Athole, London, Continental Telegrams	
Do. do. do. ..... do. do.	Spence, London. Ceylon Telegrams	
Spencer, J., & Co. .....316, Paisley Road, Glasgow	Firth, Glasgow.	S
Spencer, John, & Sons .....Newburn Steel Works, Newcastle-on-Tyne	Newburn, Newcastle-on-Tyne.	—
Spiers, D. .....Dunkirk France	Spiers, Dunkirk.	S
Spiers, Service & Co., 14, Royal Exchange Buildings, Glasgow	Alistair, Glasgow.	—
Spiller & Co.....Cardiff	Spiller, Cardiff.	—
Spittle, T., & Co. .....Newport, Mon.	Spittle, Newport, Mon.	—
Spreckels, J. D., & Bros. .....327, Market Street, San Francisco, Cal.	Spreckels, San Francisco.	A A I S
Spriggs, F. & H. F. Watt .....14, Goree Piazzas, Liverpool	Spriggs, Liverpool.	S
Sproat, James .....28, Chapel Street, Liverpool	Sproat, Liverpool.	S
Sproston & Co. .....Georgetown, Demerara	Sproston, Georgetown, Dem.	
Sproston, Son & Co. .....12, Lime Street, London	Sproston, London.	—
Spruth, Aug. .....Greifswald	Spruth, Greifswald.	
Squarey & Kendall .....A16, Liverpool & London Chambers, Liverpool	Marine, Liverpool.	S
Stahmer & Co. ..... Caldera	Stahmer, Caldera.	—
Staley, Radford & Co., 2, Fenchurch Avenue, London	Bonares, London.	A S
Stallard, J. H. & Co. Leadenhall Chambers, 4, St. Mary Axe, London	Drallats, London, S.W.	
Stallybrass & Co. .....Bute Docks, Cardiff	Stallybrass, Cardiff.	
Standard Marine Insurance Co., 1, Water St., Liverpool	Standard, Liverpool.	
Stanfield, George .....Maryport	Stanfield, Maryport.	
Stangala J. E.....James Street, Cardiff	Stangala, Cardiff.	
Stanger, Fred. .....Stromness	Stanger, Stromness.	
Stanners Close Steel Co., Wolsingham, near Darlington	Steelworks, Wolsingham.	
Stanton, J. T., & Co. .....Lynn, Norfolk	Stanton Co., Lynn.	
Stappers, L. .....10, Rue Nassau, Antwerp	Stappers, Engineer, Antwerp.	
Star Nav. Co., Lim. .....21, Water Street, Liverpool	Rathbones, Liverpool.	
Starr & Co., 16, California Street, San Francisco, Cal.	Bannister, San Francisco.	
State Steam Ship Co. ...Great Clyde Street, Glasgow	State, Glasgow.	
Stathatos Brothers .....Braila	Stathatos, Braila.	
Staunton, R., & Co., 73, Leadenhall Street, London, E.C.	Squalls, London.	
Do. do. .....9, Chapel Street, Liverpool	Staunton, Liverpool.	
Stavanger, Stöberie & Dok ..... Stavanger, Norway	Stöberiet, Stavanger.	
Steamship Armathwaite Co., Lim. .....Akyab	Steel, Akyab.	
Do. do. do. .....Bassein	Steel, Bassein.	
Do. do. do. .....Moulmein	Steel, Moulmein.	
Do. do. do. .....Whitehaven	Burnyeat, Whitehaven	
Steamship Owners, London, Underwriting Association, Lim., 9, Crosby Square, London, E.C.	Owners, London.	
Steamship Owners, Underwriting Association, Lim., 35a, Castle Street, Liverpool	Mutual, Liverpool.	
Steel Bros. & Co. .....6, East India Avenue, London	Steel, London.	
Steel Co. of Scotland, 23, Exchange Square, Glasgow	Steel, Glasgow.	
Steel, G., & Co. .....West Hartlepool	Steel, West Hartlepool	
Steel, Jos., & Co. .....Liverpool	Kirk, Liverpool.	
Steel, R. & Co.....21, Strand, Calcutta	Cowpar, Calcutta.	
Steel, Thos. .....South Quay, Ayr	Steel, Ayr.	
Steel (W. Strang) & Co.....Rangoon	Steel, Rangoon.	
Steel, Young & Co. ...101, Leadenhall Street, London	Gong, London.	
Steenberg, R., & Son.....Cail's Buildings, Newcastle-on-Tyne	Steenberg, Newcastle-on-Tyne.	
Steenberg, Schach, & Co., 35, Amaliegade, Copenhagen	Steenbergs, Copenhagen.	
Steeves, G. M. .....23, Oldhall Street, Liverpool	Steiffer, Liverpool.	
Stein, Andrew & Co. .....23, Lime Street, London	Scottein, London.	
Steinman & Ludwig .....Antwerp	Steinmann, Antwerp.	
Stephan Bros. .....Cape Town	Stephan, Cape Town.	
Stephen, Alex., & Sons...Linthouse, Govan, Glasgow	Linthouse, Glasgow.	
Do. do. .....Marine Parade, Dundee	Stephens, Dundee.	
Stephen, Henderson, & McGregor, 40, St. Enoch Sq., Glasgow	Fuel, Glasgow.	
Stephens, John .....Par, Cornwall	Stephens, Par.	
Stephens, J., & Son.....Ashfield, Falmouth	Stephens, Falmouth.	
Stephens & Mawson.....Quayside, Newcastle-on-Tyne	Mawson, Newcastle-on-Tyne.	
Stephens, Mawson & Goss, Mount Stuart Square, Cardiff	"Goss," Cardiff.	
Do. do. Dock Street, Newport, Mon.	Stephens, Newport, Mon.	
Stephens, Thos., & Sons .....39, Lime Street, London	Stephens, London.	
Stephens, W. .....39, Lime Street, London	Stephens, London.	
Stephens, William .....Par, Cornwall	Stephens, Par.	
Stephenson, Robert, & Co., Lim...Newcastle-on-Tyne	Rocket, Newcastle.	
Stetson, D. S., & Co...109, Walnut Street, Philadelphia	Stetson, Philadelphia.	
Stettiner Lloyd (C. H. S. Schultz) .....Stettin	Lloyd, Stettin.	
Stettiner Maschinenbau Actien Gesellschaft Vulcan, Bredow, Stettin	Vulcan, Bredow, Stettin.	
Stevens, B.....2, Barbican, Plymouth	Barbican, Plymouth.	
Stevens, G. R., & Co.....Hong Kong	Javelin, Hong Kong.	
Stevens (Sanders) & Co.....Exchange, Plymouth	Sanstevens, Plymouth.	
Stevenson & Drynan .....Commercial Street, Leith	Stevenson, Leith.	
Stevenson, D. M., & Co., 12, Waterloo Street, Glasgow	Stevenson, Glasgow.	
Stevenson, J., & Co.....1, Rumford Place, Liverpool	Knockan, Liverpool.	
Stevenson, Robert .....48, Constitution Street, Leith	Forth, Leith.	
Stevenson, W. F. & Co. .....Manila	Stevenson, Manila.	
Stewart, C. M. .....Baltimore, U.S.	Stewart, Baltimore.	
Stewart, Duncan, & Co., 47, Summer Street, Glasgow	Stewart, Glasgow.	
Stewart, John & Co., ...3, Fenchurch Avenue, London	Stenograph, London.	
Stewart, J. G. .....Great Clyde Street, Glasgow	Hilda, Glasgow.	
Stewart, John Oliphant .....Beni Sof	Stewart, Beni Sof.	
Stewart, J. & W.....1, Watt Place, Greenock	Stewart, Greenock.	
Stewart, John, & Son, Blackwall Iron Works, London	Steamships, London.	
Stewart, Peter & Co., 11, Oriental Place, Southampton	Stewart, Southampton	
Stewart, W., & Co. 58, South John Street, Liverpool	Stewart, Liverpool.	
Steytler, J. G., & Co. ..... Cape Town	Selenium, Cape Town	
Stilling, Joseph, & Co. .....Adelaide, S.A.	Stilling, Adelaide.	
Stock, E., & Son ..... Queen Square, Bristol	Stock, Bristol.	
Stockdale, Thomas, 31, West Sunniside, Sunderland	Stockdale, Sunderland.	
Stockholms Sjöförsäkrings Aktiebolag ...Stockholm	Sobolage, Stockholm.	
Stockton Forge Co. .....Stockton	Forge, Stockton.	

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Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Forge Co., 10, Victoria Chambers, Westminster, London	Ferric, London.	—
Herbert J., 16, Philpot Lane, London, E.C.	Herbert Stockton, London.	A
Bros. 18, Chapel Street, Liverpool	Stoddarts, Liverpool.	S W
Bros. & Clark West Hartlepool	Depôt, Westhartlepool.	Wells
C., & Co. New Orleans	Stoddart, New Orleans.	S W
C. F., & Co. Newcastle, N.S.W.	Stokes, Newcastle, N.S.W.	
Llanelly	Stone, Llanelly.	—
Bros. Auckland, N.Z.	Stone, Auckland.	S
B. Auckland, N.Z.	Stone, Auckland.	
J. & Co. Deptford, London	Stone, Deptford, Lond.	—
& Co. Dock Street, Newport, Mon.	Stonehouse, Newport, Mon.	—
Maatschappij "Insulinde" Amsterdam	Insulinde, Amsterdam.	
do. "Java" Amsterdam	Java, Amsterdam.	
do. 5 and 7, Fenchurch Street, London	Rellek, London.	
do. "Nederland," Amsterdam	Nederland, Amsterdam.	
do. Zeeland Flushing	Zeeland, Flushing.	
David, & Sons 5 & 6, Billiter Avenue, London	Storson, London.	—
do. Sidney Street, Glasgow	Storers, Glasgow.	—
J., & Co. Bridgeton, Glasgow	Restorer, Glasgow.	—
W. Durban, Natal	Storm, Durban.	
G. K., & Co. Bristol	Stothert, Bristol.	—
W. H., & Co. 24, Fenwick Street, Liverpool	Stott, Liverpool.	S W
& Brown 9, Lime Street, London	Fredstol, London.	
& Son Yatching Depôt, Shoreham, Sussex	Stow, Shoreham.	—
& S. Mount Stuart Square, Cardiff	Anchor, Cardiff.	
& Co. Savannah, Ga.	Strachan, Savannah.	S W
H., & Co. 51, Sandhill, Newcastle-on-Tyne	Strachan, Newcastle-on-Tyne.	S
Insurance Co., Lim. 1, Whittington Avenue, London	Straits, London.	A
do. do. Amsterdam	Riedtmann, Amsterdam.	A
do. do. Antwerp	Kuhlius, Antwerp.	A
do. do. (B. & A. Hormarjee) Bombay	Hormarjee, Bombay.	A
do. do. 55, Gr. Reichenstrasse, Hamburg	Straits, Hamburg.	A
do. do. Hong Kong, China	Straits, Hong Kong.	A
do. do. Shanghai	Straits, Shanghai.	A
do. do. Singapore	Straits, Singapore.	A
Slipway Co. North Sands, Sunderland	Slipway, Sunderland.	—
A. Gr. Johannisstr. 10, Hamburg	Strantzen, Hamburg.	—
& Co. 48, Brown's Buildings, Liverpool	Strauss, Liverpool.	—
F. C. & Co., Lim. Woolpack Buildings, Gracechurch Street, London	Ardia, London.	A S
James, & Sons Swansea	Strick, Swansea.	A
W., P. A. Zn. Rotterdam	Stronck, Rotterdam.	
Reid & Page 28, Chapel Street, Liverpool	Strong, Liverpool.	S*W
Scott & Co. Bute Docks, Cardiff	Strong, Cardiff.	S
William 65, Fenchurch Street, London	Strong, London.	
W. & R. H. Bute Docks, Cardiff	Strong, Cardiff.	S
Paul, & Co. 17, Rue du Fagot, Antwerp	Strybos, Antwerp.	
& Douglas 20, Castle Street, Liverpool	Bonny, Liverpool.	—
Williams & Co. Buenos Ayres	Stuart, Buenos Ayres.	
Wwe. H. C. Admiralitätstr. 53, Hamburg	Stülckens, Hamburg.	—
F., & Co. 34, Leadenhall Street, London	Stumore, London.	S W
do. 20, Water Street, Liverpool	Stumore, Liverpool.	S W
G. B. Genoa	Sturlese, Genoa.	
Alfred & Co. 32, Great St. Helen's, London	Suart, London.	AIS*UW
Brookthorquai 20, Hamburg	Carolus, Hamburg.	A
John R. Maryport	Suiter, Maryport.	
& Co. Bridgwater, Somerset	Coal, Bridgwater.	--
Geo. B. (Lloyd's Agent), Bridgwater, Somerset	Sully, Bridgwater.	—
Dunlee and Mossend Iron and Steel Co., 172, West George Street, Glasgow	Siemens, Glasgow.	
do. Mossend	Neilson, Mossend.	
F. H. & Co. Church Street, Workington	Sumpton, Workington	—
Insurance Co. 428, California Street, San Francisco	Sun, San Francisco.	
Shipping Co., Lim., 19, Tower Buildings, Liverpool	Alrad, Liverpool.	—
Joint Stock Insurance Association 50, Sunniside, Sunderland	Booth, Sunderland.	—
Shipbuilding Co., South Dock, Sunderland	Shipyard, Sunderland	—
& Doutsch Huelva, Spain	Sundheim, Huelva.	
John, & Co. 8, London Street, London	Sunley, London.	
Commercial Dock Co., 106, Fenchurch Street, London	Ingriff, London.	—
	Surdal, London (for dock office)	
J., & Son Grimsby	Sutcliffe, Grimsby.	S
Hartmann & Co. 18, Billiter Street, London	Sirius, London.	
Suter, Williams & Co., Billiter Sq. Buildings, London	Sobriquet, London.	
Sutherland, James, 51, South John Street, Liverpool	Sutherland, Liverpool.	W
Sutton, E. J., & Co., 26, Sandhill, Newcastle-on-Tyne	Sutton, Newcastle-on-Tyne.	S
Sutton, G. A. South Mall, Cork	Sutton, Cork.	—
Svanöe, Ths. Bergen	Thomas, Bergen.	
"Svends" Dampskibet Rederi Copenhagen	Carl, Copenhagen.	AIS W
Svitzer's, Em. Z., Bjergnings Enterprise, Copenhagen	Svitzer, Copenhagen.	
Swainston, G., & Co. West Sunniside, Sunderland	Swainston, Sunderland.	—
Swan, C. S., & Hunter 4, St. Mary Axe, London	Kenuhunt, London.	
Do. do. Wallsend-on-Tyne	Hunter, Wallsend-on-Tyne.	—
Swan, J. E., & Bros., Lim. Middlesbro'-on-Tees	Swan, Middlesbro'-on-Tees.	—
Swan, John Odessa	Swan, Odessa.	
Swann, R. R. Lloyd's, London	Swann, Lloyd's, London.	
Swansea Dry Dock Co., Lim., and Engineering Co., Swansea	Albion, Swansea.	—
Swansea Shipping Co. (J. D. Jones) Swansea	Zabulon, Swansea.	A
Swanston, W., & Sons 4, Quayside, Newcastle-on-Tyne	Swanston, Newcastle-on-Tyne.	—
Swarries, A., & Co. 22, 35th Street, Rangoon	Swarries, Rangoon.	S
Swire, John & Sons 19, Billiter Street, London	Temseloaf, London.	—
Swyny, R. J. Fenwick Court, Liverpool	Swyny, Liverpool.	S
Sydsvenska Angfartygs Aktiebolag Malmö	Beijer, Malmö.	S
Syme & Co. Singapore	Syme, Singapore.	
Symington, A. 119, St. Vincent Street, Glasgow	Symington, Glasgow.	S
Symondson, William & Co. 26, Cornhill, London	Clause, London.	—
Syz, Harry W., 410, California Street, San Francisco	Syz, San Francisco.	
T		
Tagliaferro, B., & Sons Malta	Tagliaferro, Malta.	
Tagliavia & Co. Palermo	Tag, Palermo.	
Tait, W. C. & Co. Oporto	Tait, Oporto.	—
Talbot, A. N. 3, Rumford Street, Liverpool	Talbot, Liverpool.	—
Tamponi, Battista Tarranova, Sardinia	Tamponi, Tarranova.	
Tamvaco, N. E. Alexandria, Egypt	Corinna, Alexandria.	S U W
Tangyes, Lim. Birmingham	Tangyes, Birmingham.	
Do. Newcastle-on-Tyne	Tangyes, Newcastle-on-Tyne.	—
Tannhauser & Co. P.O. Box 2162, San Francisco	Tanhaus, San Fr'ncisco	
Tapscott, W., & Co. 39, Old Hall Street, Liverpool	Tapscott, Liverpool.	S*
Tapson, A. H., & Co. Exchange Buildings, Cardiff	Tapson, Cardiff.	—
Do. do. Dock Street, Newport, Mon.	Tapson, Newport, Mon.	
Taramona, M. Bilbao	Taramona, Bilbao.	S
Tassi, Pietro Leghorn	Tassi, Leghorn.	
Tate, Müller & Co. Baltimore	Romulus, Baltimore.	
Tatham, Bromage & Co., 9, Gracechurch St., London	Tatham, London.	A S W
Tattarachi, N. (Lloyd's Agent) Mersyna of Tarsus	Tattarachi, Mersyna.	
Tayar, Clemente (Lloyd's Agent) Tripoli, Barbary	Tayar, Tripoli.	
Taylor, Abrahams & Co. 7A, Tower Chambers, Liverpool	County, Liverpool.	S W
Taylor, Alex. H. 63, Marischal Street, Aberdeen	Taylor, Aberdeen.	
Taylor Bros. St. John, N.B.	Taylores, Sinjohn.	
Taylor, Cameron & Co. 6, Water Street, Liverpool	Talcam, Liverpool.	S*
Taylor, Charles, & Co., 9, Fenchurch Avenue, London	Adno, London.	S W
Taylor, David, & Sons 61, Mark Lane, London	Taylorius, London.	
Taylor, E. & Co., Merchants Exchange, Bute Crescent, Cardiff	Clyde, Cardiff.	
Taylor, G. Swansea	Taylor, Swansea.	S
Taylor, Jenneson 36, West Sunniside, Sunderland	Taylor, Sunderland.	S W
Taylor & Sanderson 28, Bridge Street, Sunderland	Taysand, Sunderland.	S* W
Taylor (Stavely) & Co. Mersey Chambers, Liverpool	Stellar, Liverpool.	S
Taylor, W. Middlesbro'	Taylor, Middlesbro'.	S
Taylor, W. O., & Co. 83, Commercial Street, Dundee	Shipowners, Dundee.	—
Taylor, Young & Co. Portland, Oreg.	Tayloroung, Portland	
Tecklenborg, Franz Bremen	Tecklenborg, Bremen.	—
Tecklenborg, J. C. Geestemünde	Tecklenborg, Geestemünde.	
Tedcastle, R., & Co. 21, Great Brunswick Street, Dublin	Tedcastle, Dublin.	—
Do. do. Whitehaven	Tedcastle, Whitehaven.	—
Tedford, James, & Co. Belfast	Tedford, Belfast.	—
Tees Conservancy Commissioners—Graving Dock and Patent Slip, Cargo Fleet, Middlesbro'	Conservancy, Middlesbro'.	—
Do. do. Stockton	Conservancy, Stockton	—
Tees Side Iron and Engine Works Co., Lim. Middlesbro'	Teeside, Middlesbro'.	W
Tees Union Shipping Co., Lim. Middlesbro'	Tusco, Middlesbro'.	—
Do. do. Stockton	Tusco, Middlesbro'.	—
Tegner, Price, & Co., 107, Leadenhall Street, London	Tegners, London.	S

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Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Telegraph Construction & Maintenance Co., Lim., 38, Old Broad Street, London	Telcon, London.	—
Telge & Hintimhoff.....Bremen	Hintimhoff, Bremen.	—
Tellefsen, Wills, & Co.....Bute Docks, Cardiff	Tellefsen, Cardiff.	S*
Temperley, J., & Co.....6, Crosby Square, London	Temco, London.	S* W
Temperley, J., & Co.....Cail's Buildings, Newcastle-on-Tyne	Temperley, Newcastle-on-Tyne.	S* W
Temperley Line of Steamships ...21, Billiter Street, London	Temcardar, London.	S W
Temperleys, Carter, & Darke .....21, Billiter Street, London	Temcardar, London.	S W
Templeton, Sons, & Co.....St. George's House, Eastcheap, London	Templeton, London.	
Tennant, C., & Co. .....Glasgow	Gow, Glasgow.	—
Tennant, C., Sons & Co.....9, Mincing Lane, London	Tennants, London.	—
Do. do. .....13, Bute Crescent, Cardiff	Tennants, Cardiff.	—
Do. do. (Agency) .....San Fernando, Trinidad, W.I.	Tennants, Trinidad.	A
Tennant, J. & R. .....Wellpark Brewery, Glasgow	Wellpark, Glasgow.	—
Tessièr, P. & L.....St. John's, Newfoundland	Tessier, Saintjohns.	A
Testard, L.....1, Cours du Chapeaurouge	Testard, Bordeaux.	
Thames Iron Works & Shipbuilding Co. ...Blackwall, London	Thames, London.	—
Thames & Mersey Marine Insurance Co., Lim. ..... 1, Royal Exchange Buildings, London	Rivers, London.	—
Do. do. ..... Liverpool	Rivers, Liverpool.	—
Do. do. Bank Street, St. Ann's Square, Manchester	Rivers, Manchester.	—
Thannhauser & Co. .....311, California Street, San Francisco	Tanhaus, San Francisco.	A
Tharsis Sulphur & Copper Co. ...53, Renfield Street, Glasgow	Tharsis, Glasgow.	—
Thayer, J. E. .....San Francisco, Cal.	Veritas, San Francisco.	
Thayer & Lincoln .....Boston, Mass., U.S.	Thayer, Boston.	
Theobald, Geo. J., & Co. .....419, California Street, San Francisco	Theobald, San Francisco.	
Theodoridi, C. A. & Co.....Constantinople	Theodoridi, Constantinople.	
Thesmar, Frederic .....Mulhouse, Alsace	Thesmar, Mulhouse.	
Thiedemann, R., & Co., 12, Lombard Street, Newcastle-on-Tyne	Thiedemann, Newcastle-on-Tyne.	—
Thin, E. C.....3, Rumford Place, Liverpool	Thin, Liverpool.	S
Thingvalla, Dampskibsselskabet.....Copenhagen	Thingvalla, Copenhagen.	—
Tholozan, E. A. ..... Rue Beauveau 5A, Marseilles	Tholozan, Marseilles.	
Thom & Cameron .....Cheapside Street, Glasgow	Nith, Glasgow.	S
Thomas Bros. .....Palermo	Thomas, Palermo.	—
Thomas, Charles H. .....1, Dock Chambers, Cardiff	Maritime, Cardiff.	—
Thomas, D. C., & Son .....26, Billiter Street, London	Thasmo, London.	
Thomas, Evan...Cambrian House, New Quay, Wales	Cambrian, New Quay, Wales.	S
Thomas (Evan), Radcliffe & Co....Bute Docks, Cardiff	Iolo, Cardiff.	S* W
Thomas, J. F. & Co.....Dock Street, Newport, Mon.	Thomas, Newport, Mon.	—
Thomas (Luke) & Co., Lim. ...138, Leadenhall Street, London	Lukewarm, London.	
Do. do. .....Aden	Thomas, Aden.	S*
Thomas & Stirling.....8a, Rumford Place, Liverpool	Stirling, Liverpool.	A
Thomas, W., & Co. ...30, Brunswick Street, Liverpool	Thomasson, Liverpool.	
Thomas, Watkins, & Jenkins .....Swansea	Brunswick, Swansea.	—
Thomas, William, & Co. .....Nevin, Carnarvonshire	Bodlondeb, Nevin.	—
Thomas, William, & Son .....28, Chapel Street, Liverpool	Lleyn, Liverpool.	S W
Thomas, William, & Sons ...Amlwch, Port Anglesea	Eilian, Amlwch.	S
Thompson, Anderson & Co., 8, Fenwick St., Liverpool	Anderson, Liverpool.	
Thompson & Brown, 27, Fawcett Street, Sunderland	Trio, Sunderland.	S
Thompson, G., & Co. ..... 24, Leadenhall St., London	Tancred, London.	S*
Do. do. 60, Marischal Street, Aberdeen	Tancred, Aberdeen.	S*
Thompson, J. Garcia, 10, Porticos de Kifre, Barcelona	Thompson, Barcelona.	
Thompson, Joseph L., & Sons, North Sands, Sunderland	Thomsonian, Sunderland.	—
Thompson, M. .....Bute Docks, Cardiff	Thompson, Cardiff.	S*
Thompson, Pattrick & Woodwark .....Lynn, Norfolk	Thompsons, Lynn.	
Thompson, R. & Sons..Bridge Dockyard, Sunderland	Dockyard, Sunderland.	—
Do. do. Southwick Yard, Sunderland	Jet, Sunderland.	—
Thompson, V. T., & Co.....6, Crosby Square, London	Viginti, London.	S W
Do. do. Baltic Chambers, West Sunniside, Sunderland	Viginti, Sunderland.	S W
Thompson, W. B. .....Dundee	Caledon, Dundee.	S
Thompson's Patent Slip .....Boston, Lincolnshire	Thompson, Boston.	—
Thomson & Campbell ...5, Adelphi Terrace, Strand, London	Yacht, London.	U
Thomson & Gray .....40, West Nile Street, Glasgow	Teak, Glasgow.	W
Thomson, Dickie & Co. 17, Royal Exchange Square, Glasgow	Dickie, Glasgow.	S
Thomson, Jas. & Geo. .....Clydebank, near Glasgow	Thomson, Clydebank.	—
Thomson, John, jun. ...49, West George St., Glasgow	Arundel, Glasgow.	
Thomson, John & Jas. ...36, Finnieston St., Glasgow	Engineering, Glasgow.	
Thomson, MacGregor & Co., Royal Exchange Buildings, Glasgow	Alpine, Glasgow.	
Thomson, Robert .....72, Mark Lane, London	Rosamond, London.	
Thomson & Son .....16, London Street, and 79, Mark Lane, London	Kinbeakie, London.	
Thomson, Thos., & Co., 8, Royal Exchange Buildings, Glasgow	Chrystal, Glasgow.	
Thomson, W., & Co. .....Constitution Street, Leith	Thomson, Leith.	
Do. do. .....St. John, New Brunswick	Thomson, St. John.	
Thomson, Wm., & Sons .....20, Meadowside, Dundee	Thomson, Dundee.	
Thomson, W. & R..... Mersey Chambers, Liverpool	Bedouin, Liverpool.	
Thomson, Watson & Co. .....Cape Town	Thomson, Capetown.	
Thorburn Bros. .....Cornhill Chambers, London	Thorburn, London.	
Thorl, John & Co., 2 Royal Exchange Avenue, London	Thorl, London.	
Thorman, R. .....149, High Street West, Sunderland	Thorman, Sunderland.	
Thormann, J. C. .....Wismar	Thormann, Wismar.	
Thorne, W. H., & Co. .....St. John, N.B.	Thorne, Sinjohn.	
Tidd, Fred A., & Co. .....Lloyd's, London	Tidd, Lloyd's, London.	
Tighe, J. & E. I. ..... Sligo	Tighe, Sligo.	
Tilby, C. E., & Co. .....25, Chapel Chambers North, 28, Chapel Street, Liverpool	Tilby, Liverpool.	
Tillett, Frederick .....34, Leadenhall Street, London	Tillett, London.	
Tillett, W. J.....Bute Docks, Cardiff	Tillett, Cardiff.	
Tillson, Herrmann & Co. .....Manila	Presto, Manila.	
Tindall, Riley & Co., 17, Gracechurch Street, London	Tindall Riley, 17, Gracechurch, London.	
Tindall, W. H. & Co., 77, Gracechurch Street, London	Tindall, London.	
Tixi, Bartolomeo .....Pra	Tixi, Pra.	
Tjörsvaag, T. J. .....Flekkefjord, Norway	Tjorsvaag, Flekkefjord.	
Tobias, A., ...Mitteldeischstrasse 29, Brake	Tobiasa, Brake.	
Tocque, J. P. .....St. Helier's, Jersey	Tocque, Jersey.	
Tod, Durant & Co., 118, Leadenhall Street, London	Telemachus, London.	
Tod, George Laing .....Via Bottai No. 38, Palermo	Tod, Palermo.	
Todd, Chas. S., & Co., ...Billiter Square Buildings, London	Freight, London.	
Todd, John.....9, Birchin Lane, London	John Todd, London.	
Todd, R. R. .....Consulate Chambers, Cardiff	Todd, Cardiff.	
Todd & Son ...9, Northumberland Alley, Fenchurch Street, London	Todd Son, London.	
Tomlinson, Hodgetts & Co.....Drury Lane, Water Street, Liverpool	Tom, Liverpool.	
Torrance, D., & Co. ....Montreal	Torrance, Montreal.	
Towelle (W. Martin,) & Co. ..... Kurrachee	Towelle, Kurrachee	
Townsend, John S., & Co., ...Monument Buildings, London	Townsend, London.	
Townsend & Spearing, 101, Leadenhall Street, London	Speartown, London.	
Tozer, Hewitt & Co....27, Leadenhall Street, London	Tozer, London.	
Trading Steam Ship Co., Lim.....13, Cullum Street, London	Harwood, London.	
Traill, Geo., & Sons ...63, Fenchurch Street, London	Traill, Sons, London.	
Trapp, Thos., & Sons, 21, Water Lane, Tower Street, London	Trabea, London.	
Do. do. .....Antwerp	Trapp, Antwerp.	
Do. do. .....Bordeaux	Trapp, Bordeaux.	
Trechmann, O., & Co.....West Hartlepool	Trechmann, West Hartlepool.	
Tredegar Coal & Iron Co.....Newport, Mon.	Spark, Newport, Mon.	
Treeby & Co. .....Barbican, Plymouth	Treeby, Plymouth.	
Treffry, J. de C. .....Fowey, Cornwall	Treffry, Par.	
Tregaskes, J., & Co. .....Par, Cornwall	Tregaskes, Par.	
Trelawny, Edward .....19, Strand. Calcutta	Cominius, Calcutta	
Treschow & Fritzöe.....Laurvig	Tritzöe, Laurvig.	
Tresselt, C. .....Bergen	Tresselt, Bergen.	
Trinder, Anderson & Co. ...4, St. Mary Axe, London	Trinder, London.	
Triplett, R. B., & Co. .....Plymouth	Triplett, Plymouth.	
Trondhjems Söforsikringsselskab.....Trondhjem	Söforsikringen, Trondhjem.	
Troop, H. D. & Son .....St. John, N.B.	Troop, Sinjohn.	
Trottier & Co. .....Mount Stuart Square, Cardiff	Reittort, Cardiff.	
Trounce, W. J. .....Bute Docks, Cardiff	Trounce, Cardiff.	
Trumpy, H. .....Genoa	Trumpy, Genoa.	
Truro Mutual Marine Insurance Association, Truro	Doidge, Truro.	
Tuck & Co., Lim. .....103, Bute Docks, Cardiff	Tucks, Cardiff.	
Tucker, Joshua S. .....New York	Adorlyric, New York.	
Tulley, W., & Co. .....Hull	Tulley, Hull.	
Tulloch, L. & G., & Co. .....Swansea	Tulloch, Swansea.	
Tully, John, & Co. .....Eden Place, Fulwell, Sunderland	Tully, Sunderland.	
Turley, J. K. (Surveyor to Lloyd's Register)...New Orleans	Turley, New Orleans.	
Turnbull Brothers .....Bute Docks, Cardiff	Turnbull, Cardiff.	
Turnbull, Grant & Jack, 438, Dobbies Loan, Glasgow	Compound, Glasgow.	
Turnbull, G. V. & Co....44, Constitution Street, Leith	Turnbull, Leith.	

CODES EMPLOYED: A = ABC; Ag = Ager; C = Commercial; Cp = Cosmopolitan; D = Dieckelmann; G = General Telegraphic; I = International; S = Scott; S* = Scott's (1885 Edition); U = Universal; V = Vaughan; W = Watkins; Wh = Whitelaw; — = Private Code or None.

Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
...ell, Gregor, & Co. .....64, W. Regent Street, Glasgow	Turnbull, Glasgow.	CpW
...ell, Martin & Co. ...8, Gordon Street, Glasgow	Shire, Glasgow.	S W
...ell, R. T., & Co., 5, East India Avenue, London	Zealandia, London.	
...ell, Scott & Co. .....Palmerston Buildings, Bishopsgate Street, London	Turnbull, London.	S W
...ell, Stewart & Co. .....Trinidad	Turnbull, Trinidad.	
...ell, T., & Sons .....Whitby	Turnbull, Whitby.	S W
..., Brightman & Co. .....12, Great St. Helen's, London	Zeus, London.	S
...r & Co. .....Gibraltar	Turner, Gibraltar.	S A
... do. .....Hong Kong	Turner, Hongkong.	
... do. .....6, Dale Street, Liverpool	Turners, Liverpool.	S*
..., Edwards & Co. .....21, Queen Square, Bristol	Edwards, Bristol.	S W
..., Morrison & Co. .....Calcutta	Turners, Calcutta.	S*
..., E. R. & F. .....Ipswich	Gippeswyk, Ipswich.	Iron-mongers.
..., W. .....Swansea	Turpin, Swansea.	
...rin Cotton Press Co., Lim., Tuticorin, Madras	Milligan, Tuticorin.	—
..., M. .....Swansea	Tutton, Swansea.	—
...tle Bros. .....49, Cornhill, London	Likelihood, London.	
...tle, George & Co., 23, 26, Gresham House, London	Tweedy, London.	S W
... do. .....Odessa	Tweedy, Odessa.	S W
...ee & Co. .....Kurrachee	Tyabjee, Kurrachee.	Union
..., A., & Co., Lim. Merchants' Exchange, Cardiff	Atilorco, Cardiff.	—
...Boiler Works Co., Lim. ...Low Walker-on-Tyne	Boiler, Walker-on-Tyne.	—
...Dock Engineering Co.'s Dry Dock, South Shields	Engineering, South Shields.	—
...Forge Co., Lim. ..... Newcastle-on-Tyne	Tyne, Newcastle	
...Improvement Commissioners .....St. Nicholas Buildings, Newcastle-on-Tyne	Tynecom, Newcastle-on-Tyne.	—
...Improvement Commissioners' Slipway ...Howdon-on-Tyne	Tynecom, Newcastle-on-Tyne.	—
...Iron Shipbuilding Co., Lim. ...Willington-Quay-on-Tyne	Shipbuilder, Willington Quay.	—
...Pontoons & Dry Docks Co., Lim. .....Wallsend, Newcastle-on-Tyne	Pontoon, Newcastle-on-Tyne.	—
...Steam Shipping Co., Lim. .....King Street, Newcastle-on-Tyne	Welford, Newcastle-on-Tyne.	—
...& Wear Iron S.S. Insurance Association... Newcastle-on-Tyne	Miller, Newcastle-on-Tyne.	S
..."Well Deck" S.S. Insurance Association ..... Newcastle-on-Tyne	Peverly, Newcastle-on-Tyne.	—
...side Engine Works Co., Lim .....Cardiff	Tyneside, Cardiff.	
...er & Co. .....3, Crosby Square, London	Resyt, London.	A W
... do. .....Rue de Nassau 20, Antwerp	Tyser, Antwerp.	A W
..., J. D., & Co. .....B13, Liverpool and London Chambers, Liverpool	Tyson, Liverpool.	—
...ck & Branfoot .....53, John Street, Sunderland	Branfoot, Sunderland.	S

U

...nd, J. L. .....Arendal	Ugland, Arendal.	
...off & Co. .....147, Leadenhall Street, London	Uhthoff, London.	
...el, H. .....Amsterdam	Ulrici, Amsterdam.	—
...er Marine Insurance .....Waring Street, Belfast	Boyd, Belfast.	
...er Marine Insurance Co.... 38, Cornhill, London	Wurtling, London.	
...er Steam Ship Co. .....Belfast	Heyn, Belfast.	—
..., Pila & Co .....Haiphong	Pila, Haiphong.	
... do. .....Lyons	Pila, Lyons.	
... do. .....Marseilles	Pila, Marseilles.	
... do. .....Shanghai	Pila, Shanghai.	
...writers' Association...A, Exchange Buildings, Liverpool	Barker, Liverpool.	S
...writers & Insurance Brokers, Association of... Glasgow	Rundell, Glasgow.	S
...writing & Agency Association ...20, Bucklersbury, London	Meymott, London.	—
...burn Line Steam Ship Insurance Association..... Princes Buildings, Newcastle-on-Tyne	Sherlock, Newcastle-on-Tyne.	
..., "Bugsir Gesellschaft .....Bremen	Towunion, Bremen.	
... Do. do. .....Bremerhaven	Union, Bremerhaven.	
...on Fire & Marine Insurance Co. of New Zealand... 79, Gracechurch Street, London	Strahlung, London, for Inland and Reuter's only.	
... Do. do. Christchurch, N.Z.	Strahlung, Christchurch, per Reuter's.	
... Do. 318, California Street, San Francisco	Unibrom, San Francisco.	
...on Insurance Society of Canton, Lim....9, Royal Exchange, London	Unionist, London.	—
... Do. do. do. .....Hong Kong	Union, Hongkong.	
...on Iron Works ...First and Missions Streets, San Francisco, Cal.	Union, San Francisco.	A
Union Marine Insurance Co., Lim., B, Liverpool and London Chambers, Liverpool	Union, Liverpool.	S
Union Rederiaktiebolaget .....Stockholm	Union, Stockholm.	
Union Steam Ship Co., Lim....11, Leadenhall Street, London	Oregon, London.	S*
Do. do. Oriental Place, Canute Road, Southampton	Oregon, Southampton.	
Do. do. .....Cape Town	Oregon, Cape Town.	
Union Steam Ship Co. of New Zealand, 18, Walbrook, London	Millstip, London.	—
Do. do. do. Dunedin, N. Z.	Tipo, Dunedin.	—
United Kingdom Marine Mutual Insurance Assoc., (Lim.), 35a, Castle Street, Liverpool	Mutual, Liverpool.	—
United Kingdom Mutual Steamship Insurance Assoc. (Lim.), 72, Cornhill, London	Lamplough, London.	S
United Kingdom Small Damage Indemnity Assoc. (Lim.), 35a, Castle Street, Liverpool	Mutual, Liverpool.	—
United States Legation (Naval Attaché), 103, Victoria Street, London	Alusna, London.	
United States & Brazil Mail S.S. Co...Mills Buildings, New York	Pyedialo, New York.	W
United Steam Tug Co. (Lim.), 9, Chapel St., Liverpool	Tecumseh, Liverpool.	—
United Swiss Marine Insurance Co., 3, Royal Exchange, London	Helvetia, London.	
Universal Marine Insurance Co., Lim. 31, Cornhill, London	Verinsula, London.	
Universal Steam Shipping Co. 9, Fenchurch Street, London	Uniship, London.	
Upham, J. W. & A. .....Brixham, Devon	Upham, Brixham, Devon.	—
Urquhart, Thraves & Co., 1, Cooper's Row, Liverpool	Coorow, Liverpool.	—
Urraza, Angel.....Bilbao	Urraza, Bilbao.	A S
Urrutia & Co. .....Bilbao	Urrutia, Bilbao.	S
Uytterhaven, Edouard .....Antwerp	Uytterhaven, Expert, Antwerp.	

V

Vagliano Bros. ..... 19, Old Broad Street, London	Vagliano, London.	
Do. do. .....Constantinople	Vagliano, Constantinople.	—
Valeking, W., & Co., 72, Bishopsgate Street, London	Rajah, London.	
Do. do. .....Calcutta	Valeking, Calcutta.	
Valentine, James W., & Co..... Belfast	Valentine, Belfast.	
Van Brugge & Kruisinga .....Samarang	Brugge, Samarang.	S
Van Daelen, A. .....Antwerp	Vandaelen, Antwerp.	
Van de Velde & Simons .....Antwerp	Vandevelde Simons, Antwerp.	
Van der Byl & Co.....Cape Town	Vanderbyl, Cape Town.	A S
Van der Chys, P. N. ..... Jeddah (Red Sea)	Vanderchys, Jeddah	A S W
Vandercruyce, Jules...Surveyor to Lloyd's Register, 16, Rue Blanc Dutrouille, Bordeaux	Jules Vandercruyce, Bordeaux.	
Vanderhaeghe, Julio.....Bilbao	Vanderhaeghe, Bilbao	
Van der Linden en Feves .....Samarang	Linde, Samarang.	
Van der Made, J.....Amsterdam	Vandermade, Amsterdam.	
Van der Meersch, Leon .....Antwerp	Vandermeersch, Antwerp.	—
Van Es, P. A. & Co. ..... Rotterdam	Pavanes, Rotterdam.	
Van Geetruyen & Craen.....Courte Rue de l'Hospital No. 18, Antwerp	Colonial, Antwerp.	
Van Leeuwen, J. F., & Co.....Samarang	Duelismus, Samarang	
Van Marle, M. .....Rotterdam	Vanmarle, Rotterdam.	
Van Ommeren, Ph. .....Rotterdam	Vanommeren, Rotterdam.	—
Van Raalte, Jos.....Flushing	Schelde, Flushing.	
Van Renterghem, P. G..... 40, Rue Osy, Antwerp	Vanrenterghem, Antwerp.	
Van Wesel, Wed., Jan, & Zoon .....Amsterdam	Vanwesel, Amsterdam.	
Van Ysselsteyn & Co..... Terneuzen, Belgium	Vanysselsteyn, Terneuzen.	W S W
Vaughan Bros. & Co.... 4, York Buildings, Liverpool	Ourselves, Liverpool.	—
Vaughan, G. & Co.....New Orleans	Vaughan, New Orleans	
Vaux, J. .....Harwich	Vaux, Harwich.	
Vella, Fredk. ..... Malta	Glen, Malta.	
Vellacott, H., & Sons..... Bute Docks, Cardiff	Vellacott, Cardiff.	
Veloce Navigazione Italiana .....Genoa	La Veloce, Genoa.	
Veltman, N., & Co.....Hull	Veltman, Hull.	—
Venkeleer, M. .....Antwerp	Venkeleer, Antwerp.	
Verbeet & Van Swyndrecht .....Rotterdam	Verbeetswyndrecht, Rotterdam.	
Verdin Bros. .....9, James Street, Liverpool	Verdins, Liverpool.	—
Verein Hamburger Assecuradeure.....Hamburg	Assuranz, Hamburg.	
Vereinigte Bugsir Dampfschifffahrt Gesellschaft, Vorsetzen 21, Hamburg	Wunderlich, Hamburg	—

...ODE EMPLOYED: A=ABC; Ag=Ager; C=Commercial; Cp=Cosmopolitan; D=Dieckelmann; G=General Telegraphic; I=International; S=Scott's; S*=Scott's (1885 Edition); U=Universal; V=Vaughan; W=Watkins; Wh=Whitelaw; —=Private Code or None.

Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
Vestfoldsk Sekibsassuranceforening ..... Tonsberg, Norway	Vestfold, Tonsberg.	
Veth, J. ..... Amsterdam	Veth, Amsterdam.	
Vickers, Sons & Co., Lim., 50, Old Broad St., London	Vickers, London.	
Do. do. River Don Works, Sheffield	Vickers, Sheffield.	
Victoria Docks Engine Works Co., Victoria Docks, London	Clennell, London.	—
Victoria Graving Dock Co., Lim., Royal Victoria Docks, London	Pontoons, London.	
Do. do. do. (for W. J. Craig, General Manager), 109, Leadenhall St., London	Cutwater, London.	
Vietsch, Herm, jun. ..... 19, Domshof, Bremen	Vietsch, Bremen.	—
Vincens, Ch. ..... 16, Rue Pavillon, Marseilles	Charvincen, Marseilles	
Vining, H. S. ..... 51, Wall Street, New York	Writers, New York.	A S
Vinke, J. & J. ..... Geldersche Kade 8, Amsterdam	Vinke, Amsterdam.	
Vinoelst & Petersen ..... Place St. Jean 40, Antwerp	Vinoelst Petersen, Antwerp.	
Vivian, Hon. W. W. ..... Port Dinorwic, Bangor	Vivian, Port Dinorwic	
Vivian & Sons, Bond Court House, Walbrook, London	Vivians, London.	
Do. do. ..... 4, Crooked Lane, Liverpool	Vivians, Liverpool.	—
Do. do. ..... Copper Works, Swansea	Vivian, Swansea.	—
Vocke & Schmidt ..... St. Annan 7, Hamburg	Forward, Hamburg.	
Volkart Bros. ..... 2, Lime Street Square, London	Volkart, London.	
Do. ..... Bombay	Volkart, Bombay.	
Do. ..... Cochin	Volkart, Cochin.	
Do. ..... Colombo	Volkart, Colombo.	
Do. ..... Kurrachee	Volkart, Kurrachee.	S
Do. ..... Tellicherry	Volkart, Tellicherry.	
Do. ..... Winterthur, Switzerland	Volkart, Winterthur.	
Volpi, Felice ..... Gregorini Works, Lovere	Gregorini, Lovere.	
Von der Becke & Marsily ..... Antwerp	Von der Becke, Antwerp.	
Von Riegen & Stindt ..... Bremerhaven	Riegen, Bremerhaven.	S W
Vorwerk & Co. ..... Valparaiso	Vorwerk, Valparaiso.	—
Vosper, H., & Co. ..... Broad Street, Portsmouth	Repsov, Portsmouth.	—
Vroom & Arnold ..... St. John, N.B.	Vroom, Sinjohn.	
Vulcan Iron Company ..... Stettin	Vulcan Bredow, Stettin	—
Vulcan Steel & Forge Co., Lim. ... Barrow-in-Furness	Vulcan, Barrow-in-Furness.	
W		
Wachsmuth & Krogmann ... Gr. Reichenstrasse 53, Hamburg	Krogmuth, Hamburg.	—
Wackerbarth, J. H. ... 26, Leadenhall Street, London	Wackerbarth, London.	
Waddington, J. F., & Co. ..... Seacombe, Liverpool	Waddington, Seac'mbe	—
Wadsworth & Emmerson ..... Antwerp	Wadsworth Emmerson, Antwerp.	
Wainwright, Brothers, & Co. ..... 19, Coburg Dock, Liverpool	Wainwright ,Coburg-dock, Liverpool.	
Wait, James ..... Maritime Buildings, Newcastle-on-Tyne	Wait, Newcastle-on-Tyne.	S W
Wake, J. D. ..... Quai de la Bourse, 19, Rouen	Wake, Rouen.	S
Wake & Sanders ... 5, Fowkes Bildings, Great Tower Street, London	Awake, London.	S*
Wakeham, S. & Son ..... 20, King Street, Liverpool	Samanco, Liverpool.	S
Waldie, James F. ..... Raith View, Bothwell, near Glasgow	Waldie, Glasgow.	
Walford & Co. ... Rue de la Chapelle des Bataliers 2, Antwerp	Walford, Antwerp.	A AISW
Walker, Donald & Co. ... 111, Union Street, Glasgow	Donald, Glasgow.	S W
Walker, Donald & Taylor .. 9, Crosby Square, London	Crailin, London.	
Walker, Fowler, & McVitie ..... Galveston, Texas	Edwin, Galveston.	S W
Do. do. 15, Oldhall Street, Liverpool	Vitatkens, Liverpool.	S W
Walker, Henderson & Co. ... Bishop Street, Glasgow	Walker Henderson, Glasgow.	
Walker, Howard & Co. ..... 70, Lower Thames Street, London	Evering, London.	—
Walker & Hughes ..... 63, Wall Street, New York	Tunedepth, New York.	V
Walker, John A., & Co. ..... 134, St. Vincent Street, Glasgow	Newbelt, Glasgow.	S W
Walker & Pace ..... Malta	Walker, Malta.	
Wallace Bros. ..... 8, Austin Friars, London	Wallace, London.	
Do. do. ..... 13, D'Olier Street, Dublin	Wallace, Dublin.	
Do. do. ..... 71, Lord Street, Liverpool	Anthrax, Liverpool.	
Wallace & Co. ..... Bombay	Wallace, Bombay.	
Wallace, J., & Co. ..... Barrhead	Wallace, Barrhead.	
Wallace, John O. ..... New Quay, North Shields	Wallace, North Shields.	S
Wallace, Robert B. ..... Newcastle, N.S.W.	Wallace, Newcastle, N.S.W.	
Wallenstein, T. ..... Geestemünde	Wallenstein, Geestemünde.	
Waller, A. ..... Middlesbro'	Waller, Middlesbro'.	S
Do. do. ..... Stockton-on-Tees	Waller, Stockton-on-Tees.	S
Waller Frères ..... 9, Rue Nicolas, Marseilles	Waller, Marseilles.	A S &c.
Do. do. ..... Paris	Wallerinus, Paris.	A S &c.
Wallet (Duncan) & Co. ... 15, Billiter Street, London	Duncan Wallet, London	
Wallis & Bigland ..... Middlesbro'-on-Tees	Rayner, Middlesbro'-on-Tees.	
Wallsend Pontoon Co., Lim. ..... Cardiff	Wall, Cardiff.	
Wallsend Slipway & Eng. Co., Lim. ..... Newcastle-on-Tyne	Wall, Newcastle-on-Tyne.	
Walmsley, J. B., & Co. ... 1, Molyneux Place, Liverpool	Walmsley, Liverpool.	
Walsh, Bros. & Co. ... 13, Irwell Chambers, Liverpool	Walsh, Liverpool.	
Walsh, Peter ..... 333, West Street, New York	Retep, New York.	
Walsham, Flack, & Co., 2, Royal Exchange Buildings, and Lloyds, London	Walflack, London.	
Walton, James ..... Queen Street, Newcastle	Walton, Newcastle-on-Tyne.	
Walton, John George ... 26, Fenchurch Street, London	Waltonion, London.	
Walton, J., & Co., and Walton, W. H. ..... Barrow-in-Furness	Walton, Barrow.	
Walton & Trice ..... Genoa	Trice, Genoa.	
Wambersie & Son ..... Rotterdam, Holland	Wambersie, Rotterdam	
Wannop & Davies ..... Liverpool	Wannop, Liverpool	
Wappaus, A. H. ..... Alte-Gröningerstr. 28, Hamburg	Wappaus, Hamburg.	
Wappers, H. ..... Antwerp	Wappers, Antwerp.	
Wapping Dock Co. Great Western Dry Dock, Bristol	Wapping, Bristol.	
Warburg, C. G. (Surveyor to Lloyd's Register) ..... Shanghai	Warburg, Shanghai.	
Ward, Frederic ..... Geldeston Hall, Beccles	Ward, Geldeston, Beccles.	
Ward, J. N., & Co. ..... Fleetwood	Ward, Fleetwood.	
Ware, James ..... Bute Docks, Cardiff	Ware, Cardiff.	
Ware, William ..... Auckland, N.Z.	Ware, Auckland.	
Waring, Henry J., & Co. ..... Great Western Docks, Plymouth	Universal, Plymouth.	
Warner, Blodget & Co. ..... Manila	Warner, Manila.	
Warrack, J., & Co. ..... Constitution Street, Leith	Warrack, Leith.	
Warren, G., & Co. ..... Boston	Warren, Boston.	
Do. do. ..... 19, James Street, Liverpool	Warren, Liverpool.	
Warren Point Slipway ..... Warren Point	Brown, Warrenpoint.	
Warrington Wire Rope Works, Lim. ..... 13, Goree Piazzas, Liverpool	Wirop, Liverpool.	
Wasservogl, S. A. & Co. ..... Fiume	Wasservogl, Fiume.	
Wassmuth, Cav. F. ..... Leghorn, Italy	Wassmuth, Leghorn.	
Waterford Steamship Co. ..... Bristol	Steam, Bristol.	
Do. do. 20, Water Street, Liverpool	Steam, Liverpool.	
Do. do. ..... Waterford	Steam, Waterford.	
Waterman, M., & Co. ..... San Francisco, Cal.	Watman, San Francisco.	
Wätjen, D. H., & Co. ..... Bremen	Watjens, Bremen.	
Watkins & Co. ..... 121, Fenchurch Street, London	Watkins, London.	
Watkins, Jas. (Watkins & Co.) ..... 121, Fenchurch Street, London	Watkins, London.	
Watkins, William ..... 75, Mark Lane, London	Towage, London.	
Watson Bros. ..... 5, Oswald Street, Glasgow	Bens, Glasgow.	
Watson, George ..... 1, Park Place, Sunderland	Nostaw, Sunderland.	
Watson, G. L., & Co. ..... 108, West Regent Street, Glasgow	Vril, Glasgow.	
Watson, James, Porter's Buildings, Close, Newcastle	Florin, Newcastle-on-Tyne.	
Watson, J., & Co. ..... Middlesbro'-on-Tees	Vincent, Middlesbro'-on-Tees.	
Watson, John, & Co. ... 27, Leadenhall Street, London	Orlop, London.	
Watson, W. A. ..... 39, West Sunniside, Sunderland	Watson, Sunderland.	
Watson, William (Surveyor to Lloyd's Register) ..... Melbourne	Reports, Melbourne.	
Watson, W. J. & Co. ..... Middlesbro'	Timber, Middlesbro'	
Watson & Youell ..... Braila	Watson, Braila.	
Do. ..... Galatz	Youell, Galatz.	
Do. ..... Sulina	Watson, Sulina.	
Watt, Gilchrist & Co., 5, East India Avenue, London	Wattgil, London.	
Watt, Moon, & Co. ..... 4, St. Mary Axe, London	Byres, London.	
Watts, Ward & Co. ..... Whittington Avenue, London	Watts, London.	
Do. ..... Blyth	Watts, Blyth.	
Do. 57, Mount Stuart Square, Cardiff	Watts, Cardiff.	
Do. ..... Queen Street, Newcastle-on-Tyne	Watts, Newcastle-on-Tyne.	
Do. ..... Dock Street, Newport, Mon.	Atlantic, Newport, Mon.	
Wear Dockyard (S. P. Austin & Son) ..... Sunderland	Austin, Sunderland.	
Weardale Iron & Coal Co., Lim. ..... Spennymoor	Weardale, Spennymoor.	
Weatherill, J., 204, Great Brunswick Street, Dublin	Weatherill, Dublin.	
Weatherley, E. J. } Weatherley, R. } 55, Fawcett Street, Sunderland	Weatherley, Sunderland.	
Weatherley, Mead & Hussey ..... St. Dunstan's Hill, London	Karinsta, London.	
Webb, W. R. ..... 4, Rumford Place, Liverpool	Webb, Liverpool.	
Webster, A. G. & Son ..... Hobart	Webster, Hobart.	
Webster, Jackson & Co. ..... Goole	Foundry, Goole,	
Webster, R. C. (Lloyd's Agent) ..... Odessa	Webster, Odessa.	

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Name and Postal Address of Firm.	Telegraphic Address.	Code Employed.
..., Steel & Co., 5, East India Avenue, London	Webfoot, London.	
...er & Young ..... West Hartlepool	Navigation, West Hartlepool.	S
..., Phillips & Co. ..... Barbican, Plymouth	Weeks, Plymouth.	S
..., Silas & Co. ..... New Orleans, La., U.S.	Weeks, New Orleans.	S W
... Enrico ..... Genoa	Wehrli, Genoa.	
..., Geo., & Co. ..... Sourabaya	Wehry, Sourabaya	
..., Andrew, & Co. 71, Waterloo Street, Glasgow	Weir, Glasgow.	S
..., & J. ..... Holm Foundry, Cathcart, near Glasgow	Giweir, Glasgow.	A
..., R. S. ..... Tyne Street, North Shields	Weir, North Shields.	—
..., & Co., 109, California St., San Francisco, Cal.	Welch, San Francisco.	AS
..., H. Kemp ..... 52, Leadenhall Street, London	Expedier, London.	
..., R. D., & Co. ... 1, Tower Chambers, Liverpool	Welch, Liverpool.	A I S*
...einstein, Krause, & Co., 21, Mincing Lane, London	Wellenston, London.	S
..., do. ..... Batavia	Krause, Batavia.	S W
..., do. ..... Sourabaya	Krause, Batavia.	S W
..., Chas. H. ..... San Francisco, Cal.	Governor, San Francisco.	
..., Hermann ..... Libau	Wells, Liban.	—
..., L. or J. Sanford ..... (Surveyors to Lloyd's Register, Baltimore)	Hoyle, Baltimore.	
..., & W. ..... 304, Walnut Street, Philadelphia	Welsh, Philadelphia.	—
..., William ..... Charlotte Town, P. E. Island	Welsh, Charlotte Town	
..., B., Söhne ..... Steinhöft 3, Hamburg	Wenckius, Hamburg.	S W
..., F. W. ..... Bremerhaven	Wencke, Bremerhaven	D
..., & Co. ... 4 & 6, Throgmorton Avenue, London	Wendt, London.	—
..., Steamship Co., Consulate Chambers, Bute Road, Cardiff	Grassdorf, Cardiff.	S
..., Van der, & Brown ... 43, Sandhill, Newcastle-on-Tyne	Werff, Newcastle-on-Tyne.	S
...berg, C., & Co., 122, South 2nd Street, Philadelphia	Wesenberg, Philadelphia.	S W
...craft, R. H., & Co. ..... Baltic Chambers, Newcastle-on-Tyne	Wesencraft, Newcastletyne.	S*
..., Hermann, Knockenhunenstrasse 6, Bremen	Wesselito, Bremen.	—
..., Henry H., M.I.C.E. 14, Castle Street, Liverpool	Referee, Liverpool.	—
...berland Iron & Steel Co., Lim., 147, Cannon Street, London	Faith, London.	
..., do. ..... Workington	Acier, Workington.	—
...berland Steamship Co. ..... Harrington	Gambles, Harrington.	SS*
...tlepool Docks ..... West Hartlepool	Bland, West Hartlepool.	—
...tlepool Iron Works ..... West Hartlepool	Owners, West Hartlepool.	—
...tlepool Steam Nav. Co. Lim., West Hartlepool	Navigation, West Hartlepool.	S
...India & Pacific S. S. Co., Lim. ... The Temple, Dale Street, Liverpool	India, Liverpool.	—
...Lynn Patent Slip ..... Lynn, Norfolk	Towers, Lynn.	
...Stockton Iron Works ..... Stockton	Ows, Stockton.	—
...cott, John ..... Appledore, Devon	Westacott, Appledore.	—
...ott & Laurance ..... Thorner's Chambers, 9, Fenchurch Street, London	Archipelago, London.	A S W
...ergaard, L., & Co. ..... 138, South 2nd Street, Philadelphia	Westergaard, Philadelphia.	S W
...ergaard & Co. ..... Christiania	Westergaard, Christiania.	
...tern Assurance Company ..... Toronto, Ontario	Western, Toronto.	
...tern Insurance Co., Lim. ..... 73, George Street, Plymouth	Treeby, Plymouth.	—
...tgarth, English & Co. ..... Middlesbro'-on-Tees	Westgarth, Middlesbro'-on-Tees.	—
...thoff, Fred., jun. ..... Bremen	Westhoff, jun., Bremen	—
...tmore, Livett & Co., 72, Bishopsgate St., London	Westmore, London.	S W
...toll, James ..... 12, John Street, Sunderland	Westoll, Sunderland.	S
...ston Point Towing Co. ..... Weston Point	Clark, Weston Point.	
...ton & Westall, ... 115, Lower Thames St., London	Pure Salt, London.	—
...tray, Copeland & Co. ..... Barrow-in-Furness	Engine, Barrow-in-Furness.	
...tray, J. B. & Co. ... 112, Fenchurch Street, London	Interview, London	S
..., L. ..... Antwerp	Weysen, Veritas, Antwerp.	
...eler, C., Singleton 50, Mark Lane, and Lloyd's London	Domus, London.	—
...eler, John A., & Sons ... 50, Mark Lane, London	Domus, London.	—
...eley, W., & Co. ..... 28, Chapel Street, Liverpool	Wheatley, Liverpool.	
...eler, Murray ..... Mobile, Alo	Wheeler, Mobile.	W
...elock & Co. ..... Shanghai	Wheelock, Shanghai.	A SW
...enter & Watson ... 157, St. Vincent St., Glasgow	Indafric, Glasgow.	A S
...haw, B. ..... Reval	Whishaw, Reval.	S
...ker, J. H. ..... Boston, Mass., U.S.	Whitaker, Boston.	
...by Harbour ..... Whitby	HarbourOffice, Whitby.	—
...by Iron Steamship Insurance Co. Lim. ... Whitby	Insurance, Whitby.	S
...by Mutual Marine Iron Steamship Insurance Co., Lim. Whitby	Mutual, Whitby.	S
Whitby & Robin Hood's Bay Ship Building & Graving Dock Co., Lim. ..... Dry Docks, Whitby	Dock Co., Whitby.	—
White Bros. & Co. ..... Waterford	White, Waterford.	
White, James ..... Naples	White, Naples.	S
White, John ..... 26, Great St. Helen's, London	John White, London.	W
Do. ..... Genoa	White, Genoa.	
Do. ..... Savona, Italy	White, Savona.	
White, John Samuel ..... East Cowes, Isle of Wight	White, East Cowes.	—
White, W. R. ..... James Street, Cardiff	White, Cardiff.	—
White, W., & Sons, Vectis Works, West Cowes, Isle of Wight	White, Vectis, Cowes.	—
Whitehall Docks ..... Whitby	Turnbull, Whitby.	S W
Whitehaven Harbour & Docks Trust ..... Whitehaven	Collins, Harbour, Whitehaven.	—
Whitehaven Hematite Iron & Steel Co., Lim. Cleator Moor, Cumberland	Cleator, Cleator Moor.	—
Whitehaven Shipbuilding Co., Lim. ..... Whitehaven	Bransty, Whitehaven.	—
Whitehead, T. S., & Chambers, 23, Leadenhall Street, London	Whitehead-Chambers, London.	
Whitney, Bros. & Co. ... 2, New China Bazar Street, Calcutta	Whitney, Calcutta.	—
Whitstable Shipping Co., Lim. ..... Whitstable, Kent	Herbert, Whitstable.	
Whittall, C., & Co. ..... Smyrna	Whittall, Smyrna.	
Whittall, J. ..... 9, Fenchurch Avenue, London	Bosman, London.	—
Whittaker Bros. ..... St. John, New Brunswick	Whittakers, St. John.	
Whitwill, M., & Son ..... The Grove, Bristol	Whitwill, Bristol.	S V W
Do. do. ... 16, St. Helen's Place, London	Logogram, London.	
Wichards, Carl ..... Stettin	Wichards, Stettin.	
Wichhorst, J. H. N. ..... Grasbrook Arnings Str. 11, Hamburg	Wichhorst, Hamburg.	D
Wieler & Co. ..... Hong Kong	Wieler, Hong Kong.	
Wieman, H. (Sub Agent to Lloyd's) ..... Leer	H. Wieman, Leer.	—
Wieting, J. ..... Mittlestrasse No. 2, Bremerhaven	WietingsBremerh'ven	S
Wigan Coal and Iron Co., Lim. 65, South John Street, Liverpool	Rawcliffe, Liverpool.	—
Wiggins & Rihll ..... Victoria Dock Road, London	Ragic, London.	
Wigham, John ..... South Hylton, Sunderland	Wigham, Hylton.	—
Wightman & Co. ..... 19, Gracechurch Street, London	Wightman, London.	
Wigram, Money, & Sons, Lim. ... 7, Leadenhall Street, London	Wigrams, London.	S*
Wigton, R. B. & Son ..... 49, Broadway, New York	Wigton, New York.	W
Wilder & Co. ..... Savannah	Wilder, Savannah.	
Wilhelmsen, Wilh. ..... Tonsberg	Wilhelmsen, Tonsberg.	S W
Wilkes, Edwin V., 5, Rue Dubocage de Bléville, Havre	Wilkes, Havre.	—
Wilkie, P. & J. ..... Grangemouth	Wilkies, Grangemouth	—
Wilkie & Turnbull ..... Tyne Street, North Shields	Wilkie, North Shields.	S
Wilkins, J. E. ..... Wivenhoe	Yacht, Wivenhoe.	—
Wilks, T., & Co. ..... Dock Street, Newport, Mon.	Wilks, Newport, Mon.	—
Willard, M. S. ..... Wilmington, N.C., U.S.A.	Birdwell, Wilmington.	
Willems, H. ..... Antwerp	Willems, Assureur, Antwerp.	
Willett, T. U. ..... Beaufort, S. C.	Willett, Beaufort, S.C.	
Williams & Co. ..... Calle Cuyo 52, Buenos Ayres	Baptista, BuenosAyres	S* W A
Do. do. ..... Monte Video	Baptista, Monte Video	S*
Williams, Dimond & Co. ..... San Francisco, Cal.	Chesebro, San Francisco.	
Williams, Griffith ..... Carnarvon	Williams, Carnarvon.	—
Williams, H. B., & Co. ..... Liverpool	Carnegie, Liverpool.	S
Williams, Humphrey ..... Bangor	Penlon, Bangor.	—
Williams, John ..... 9, Billiter Square, London	Windgauge, London.	C S* W
Williams, Jones & Co. ..... Llanberis	Snowdon, Llanberis.	S
Williams & Rankine ..... 11, Kemble Buildings, Whitehall Street, New York	Ranwill, New York.	W
Williams, S. T. ..... Solva, Pembrokeshire	Williams, Solva.	—
Williams, T., & Co. ... Oriel Chambers, Water Street, Liverpool	Eubiotus, Liverpool.	S W
Williams, T. H., & Co. ... 2, Chapel Walk, Liverpool	Emrys, Liverpool.	—
Williams, Torrey, & Feild, Lim. 108, Fenchurch St., London	Lerum, London.	Ag S W
Williams, W. Edgar ..... Exchange, Cardiff	Edgardo, Cardiff.	
Do. ..... Newport, Mon.	Edgardo, Newport.	A
Williams, W., & Sons ..... Newport, Mon.	Williams, Newport, Mon.	A
Williamson, Balfour & Co. ..... Valparaiso	Williamson, Valparaiso.	Ag S
Williamson, Milligan & Co. ..... 26, Preeson's Row, Liverpool	Belgrano, Liverpool.	I S
Williamson, R., & Son. ..... Workington	Williamson, Workington	S*
Williamson, T. ..... Oakhurst, Cockermouth	Williamson, Cockermouth.	S*
Willis, Henry, & Co. ..... 32, Cornhill, London	Willis, London.	—
Willis, James D. ..... 115, Leadenhall Street, London	Haykirk, London.	S
Willoughby Bros. ..... Central Foundry, Plymouth	Willoughbys, Plymouth.	—
Wills & Co. ..... Port Said	Wills, Port Said.	—
Wills & Co., Lim. ... 11, Tithebarn Street, Liverpool	Licherberg, Liverpool	—

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Wills, George & Co. ... Adelaide, S.A.	Herbert, Adelaide.	A S W
Wills, G. & R., & Co. ... 3, Chapel Street, Whitecross Street, London	Guberno, London.	A
Do. do. ... Rundle Street, Adelaide	Wedlock, Adelaide.	A Ag
Wills & Hall, Cotton Exchange Buildings, New York	Willshall, New York.	—
Willumsen & Jessen ... Christiania	Willumsens, Christiania.	
Wilman, Spilman, & Co ... Cape Town	Wilman, Cape Town.	A
Wilmot, W. G. & Co., 166, Poydas Street, New Orleans	Wilmot, New Orleans.	S W
Wilson & Armstrong (Managers), Commonwealth Steam Ship Co., Lim. ... Maritime Buildings, Newcastle-on-Tyne	Strong, Newcastle-on-Tyne.	S
Wilson & Co. ... 102, Tanner Street, Bermondsey, London	Sonwil, London.	—
Do. do. ... Madras	Wilson, Madras.	—
Wilson, J. H. ... Mount Stuart Square, Cardiff	Wilson, Cardiff.	S*
Wilson, J. & R. ... 22, Oswald Street, Glasgow	Oswald, Glasgow.	S
Wilson, Meyer & Co., 15, Brunswick Street, Liverpool	Rodgers, Liverpool.	S W
Wilson, Sons, & Co. ... Hull	Wilsons, Hull.	S* W
Do. do. ... 17, Water Street, Liverpool	Wilsons, Liverpool.	S
Wilson, Sons, & Co., Ld. ... 7, Drapers' Gardens, London	Wilsoncold.	S W
Do. do. ... Bahia	Anglicus, Bahia.	W
Do. do. ... Buenos Ayres	Anglicus, Buen'sAyres	S
Do. do. ... Monte Video	Anglicus, Montevideo	A S
Do. do. ... Parahyba do Norte	Anglicus, Parahyba, do Norte.	A W
Do. do. ... Pernambuco	Anglicus, Pernambuco	A S W
Do. do. ... Rio de Janeiro	Anglicus, Rio Janeiro.	A S W
Do. do. ... Saint Vincent, C.V.	Anglicus, St. Vincent, C.V.	S W
Do. do. ... Santos, Brazil	Anglicus, Santos Brazil	S W
Wilson, Wm., & Co. ... 503, Eglinton Street, Glasgow	Boiler, Glasgow.	
Wimberg & Meyer ... Carlshamn	Meyers, Carlshamn.	
Wimmer, J., & Co. ... Rua de Magdelena 45, Lisbon	Wimmer, Lisbon.	
Windsor, Rose & Co. ... Bangkok	Windsor, Bangkok.	S
Windsor Slipway Co. ... Cardiff	Windsor, Cardiff.	—
Winship, J., & Co. ... Princes Buildings, Newcastle-on-Tyne	Winship, Newcastle-on-Tyne.	— S
Winter & Maass ... Hull	Winter, Hull.	—
Winters, Carl ... Elsfleth	Winters, Elsfleth.	D S
Wiseley, Wm. M., 1, North Court, Royal Exchange, Glasgow	International, Glasgow.	
Wiseman, Thomas, & Co., 28, Renfield Street, Glasgow	Wiseman, Glasgow.	—
Withy, E., & Co. ... Middleton Ship Yard, West Hartlepool	Withy, West Hartlepool.	—
Witt, C., & Co. ... Brookthorquai 18, Hamburg	Witziel, Hamburg.	—
Witt, G. A. ... 4, Cullum Street, London	Witt, London.	S W
Woermann, C. ... Gr. Reichenstrasse 27, Hamburg	Woermann, Hamburg.	
Wolff, Aug., & Co. ... Danzig	Wolffs, Danzig.	
Wood Brothers ... Christchurch, N.Z.	Flourish, Christchurch	S
Wood Brothers ... Grahamstown and Port Alfred	Woods, Grahamstown	—
Wood, F. ... Havre	Wood, Havre.	
Wood, J., & Co. ... Swansea	Wood, Swansea.	S
Do. do. ... West Hartlepool	Wood, West Hartlepool.	S
Wood, John (N. Wood & Co.), 27, Coal Exchange, London	Enwood, London.	
Wood, James Marke, Commercial Buildings, 17, Water Street Liverpool	Guardiola, Liverpool.	S
Woodgate, Anderson & Co., 2, Rumford Place, Liverpool	Woodgate, Liverpool.	S
Woodgate & Co. ... Valparaiso	Woodgate, Valparaiso.	—
Woodhead, T. D., & Co. ... Hull	Woodhead, Hull.	—
Woodin, J. C. ... 17A, S. Castle Street, Liverpool	Nigretia, Liverpool.	
Woodley ... Cephalonia	Woodley, Cephalonia.	—
Woodley, G. F., & Co. ... Patras, Greece	Jupiter, Patras.	
Woodley, T. ... Corfu	Woodley, Corfu.	—
Woods, E. L., Lim. 219, Sansome Street, San Francisco	Leyland, SanFrancisco	A
Woods, Frederick ... 2, Great St. Helen's, London	Chelydra, London.	—
Woods & Lorentzen ... 2, Great St. Helen's, London	Chelydra, London.	—
Woodside, J. W. ... Belfast	Woodside, Belfast.	S
Woodside & Workman 14a, Seaton Buildings, Water Street, Liverpool	Workman, Liverpool.	
Wooyeda, T. ... Mitsui Bussan Kaisha, Shanghai	Wooyeda, Shanghai.	
Workington Hematite Iron and Steel Co., Lim. ... Workington	Speigham, Workingt'n	—
Workington Rivet & Bolt Co., Lim. ... Workington	Rivets, Workington.	—
Workman, Clark & Co. ... Belfast	Spencer, Belfast.	—
Worms, Josse & Co. ... Cardiff	Worms, Cardiff	A
Do. do. ... Grimsby	Worms, Grimsby.	—
Do. do. ... Hull	Worms, Hull.	—
Do. do. ... Port Said	Worms, Port Said.	
Do. do. ... Suez	Worms, Suez.	—
Worthington, J. H., & Co. ... 10, Tower Chambers, Liverpool	Worthing, Liverpool.	
Worthington, W., sen. 5, Tower Chambers, Liverpool	Worthgil, Liverpool.	W
Wreaks & Chubb ... Post Building, New York	Wreaks, New York.	Willis's
Wright & Breakenridge ... 69, St. George's Place, Glasgow	Brakridge, Glasgow.	
Wright Bros. & Co. ... 3, Great St. Helen's, London	Wright, London.	
Wright, John, & Co. ... 25, Robertson Street, Glasgow	Wrightcoy, Glasgow.	
Wright, Jos. (Executor of late John Bacon), Oriel Chambers, Water Street, Liverpool	Bacon, Liverpool.	
Wright, J. S. ... 132, Corporation Street, Belfast	Wrights, Belfast.	
Wright, J. T., & Co. ... Duke of Cornwall Buildings, Plymouth	Wright, Plymouth.	
Wright, Peter & Sons ... 1, Broadway, New York	Wrights, New York.	
Do. do. 307, Walnut Street, Philadelphia	Wrights, Philadelphia	
Wright, William ... Sulina, Roumania	Wright, Sulina.	
Wright, Wm. ... Rue des Brasseurs, Antwerp	Wright, Antwerp.	
Wright, W. & R., & Co. ... 28, Brunswick Street, Liverpool	Wrights, Liverpool.	
Wyllie, C. C., or Wyllie & Gordon ... 34, Clement's Lane, London	Wygo, London.	
Wyllie, James, & Co., 93, Bishopsgate Street Within, London	Wyllie, London.	
Wyllie, J. & A. ... Troon	Wyllie, Troon.	
Wyngaert, Van den E. ... Antwerp	Evan den Wyngaert Antwerp.	
X		
Xerri, Giuseppe ... Malta	Xerri, Malta.	
Y		
Yang Tsze Insurance Association, Lim., Hong Kong	Gorgopas, Hongkong.	
Do. do. do. ... 68 and 69, Cornhill, London	Yangtsse, London, for European Telegrams	
	Gorgopas, London, of the East or out of Europe.	
Ybarra, Hermanos, & Co. ... Bilbao	Ybarra, Bilbao.	
Ybarreta, C. ... Bilbao	Ybarreta, Bilbao.	
Yeats, Alex., & Sons ... St. John, N.B.	Yeats, Sinjohn.	
Yeo, Henry ... 30, Paul Street, Exeter	Henry Yeo, Exeter.	
Yeoman, W. ... 4, Tickford Terrace, Victoria Dock, Stratford, London	Stevedore, London.	
Yorkshire Coal & S. S. Co. ... Goole, Yorks.	Meek, Goole.	
Young, C. A. & Co. ... Newport, Mon.	Youngster, Newport, Mon.	
Young, Dowson & Co. ... Emmett Street, Poplar, London	Federation, London.	
Young, Ehlers & Co. ... 32, Great St. Helen's London	Fumigation, London.	
Young & Gill ... Sourabaya	Gill, Sourabaya.	
Young, John East India Chambers, 23, Leadenhall Street, London.	Oakfield, London.	
Young, J. & R., & Co. ... 111, Union Street, Glasgow	Young, Glasgow.	
Do. do. ... 32, Cathcart Street, Greenock	Young, Greenock.	
Young, J. & T. ... Ayr	Vulcan Ayr.	
Young, Robert ... West Nile Street, Glasgow	Finance, Glasgow.	
Young, Septimus ... North Shields	Young, North Shields.	
Young, W. W. 4, 5 and 6, Great St. Helen's, London	Youngster, London.	
Young, William & Co., 3, Lombard Street, Newcastle-on-Tyne	Lombard, Newcastle-on-Tyne.	
Ytier & Rocoffort ... 11, Pl. de la Bourse, Marseilles	Ytassur, Marseilles.	
Z.		
Zalzal, F. & Co., ... Beyrout	Zalzal, Beyrout.	
Zenoglio, Flli. ... Genoa	Zenoglio, Genoa.	
Zeyen & De Ceunynck ... Ghent, Belgium	Deceunynck, Ghent.	
Ziesmer, Robt., & Co. ... 14, Canal St. Pierre, Antwerp	Ziesmer, Antwerp.	
Zino, Flli. ... Savona, Italy	Zino, Savona, Italy.	
Zoder, W. ... Steinhoft 3, Hamburg	Zoderius, Hamburg.	
Zulueta & Co. ... 41, Moorgate Street, London	Zulueta, London.	
Zweerts, P. ... Samarang	Zweerts, Samarang.	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
A		
…, Bilbao	M. Abasolo ... Bilbao	S
…, Liverpool	J. Poole & Co. ...45, Tower Buildings, Liverpool	—
…ytone, Glasgow	Rose, Murison & Thomson, 27, St. Vincent Place, Glasgow	—
…, Gateshead	John Abbot & Co., Lim. ... Gateshead	—
…Larne Harbour	John Abbott & Co. ... Larne Harbour, Ireland	S
…, Cardiff	D. Jones ... Bute Docks, Cardiff	
…ship, Glasgow	North British Shipping Co., 101, St. Vincent Street, Glasgow	S
…, Bilbao	Hijos de Aburto ... Bilbao	
…, Genoa	Emmanuele Accame ... Genoa	
…, Liverpool	London & Provincial Marine Insurance Co., Lim., 26, Exchange Street, E., Liverpool	—
…, Workington	West Cumberland Iron and Steel Co., Lim., Workington	—
…ries, Angleur	Société Anonyme des Aciéries d'Angleur, Angleur, Belgium	
…, Newcastle-on-Tyne	Hartmann, Newman & Co. ... Printing Court Chambers, Newcastle-on-Tyne	
…arone, Savona	Giuseppe Acquarone ... Savona	
…, Liverpool	Ralli & Psicha ... Fenwick Street, Liverpool	
…, Laurvig	Nielsen & Hesselberg ... Laurvig	
…, Liverpool	Adair & Co. ...24, Waterloo Road, Liverpool	
…, Aberdeen	Adam & Co. ...42, Regent Quay, Aberdeen	S W
…, Aberdeen	Adam Steam Shipping Co., Lim., 42, Regent Quay, Aberdeen	S W
…, Aberdeen	Grampian Steamship Co., Lim., 42, Regent Quay, Aberdeen	S W
…, Greenock	Adam, Hamilton & Co., 1, Cathcart Street, Greenock	S
…, Newcastle-on-Tyne	Adam Bros. & Co. ... K, Exchange Buildings, Newcastle-on-Tyne	S W
…bel, London	Frederick H. Bell ...4, Fenchurch Avenue, London	
…bros, London	Adam Bros ...17, Gracechurch Street, London	S W
…mson, Foochow	Adamson, Bell & Co. ... Foochow	—
…mson, Hongkong	Do. do. ... Hong Kong	A S* Westmore
…mson, Hyde	Jos. Adamson & Co. ... Hyde, Manchester	Ag.
…mson, Newcastle-on-Tyne	H. E. P. Adamson, Mercantile Chambers, Newcastle	S
…mson, Shanghai	Adamson, Bell & Co. ... Shanghai	A S* Westmore
…mson, Yokohama	Do. do. ... Yokohama	AS* Westmore
…erg, London	Thomson Hankey & Co. ... 7, Mincing Lane, London	
…son, London	Adamson & Ronaldson, 34, Leadenhall St., London	A S* W
…ickus, Bremerhaven	H. Addicks ... Bremerhaven	S W
…ison, London	Addison & Co., 4, Brabant Court, Philpot Lane, London	S
…side, Liverpool	J. Dowie & Co. ... 32, Tower Buildings, Liverpool	S
…sdorfer, Valparaiso	Gmo. Adelsdorfer & Co. ... Valparaiso	
…ster, Liverpool	R. Lowndes, Son & Wallace, A10, Liverpool and London Chambers, Liverpool	
…sters, London	Manley Hopkins, Son & Cookes, 32, Cornhill, London	—
…, Iquique	Fölsch & Martin ... Iquique	
…, London	Charles Taylor & Co. ...9, Fenchurch Avenue, London	
…lph, Copenhagen	Fr. Th. Adolph's Enke ... Copenhagen	
…phus, Genoa	A. Gismondi & Co. ... Genoa	
…phus, Newcastle-on-Tyne	A. P. Harrison & Co. ... Custom House Buildings, Newcastle-on-Tyne	
…yric, New York	Joshua S. Tucker ... New York	
…spirit, New York	W. H. McGill ... Beaver Street, New York	—
…hofman, Buda-Pesth	"Adria" Hungarian Steam Navigation Co., Lim., Buda-Pesth	—
…ship, Fiume	Do. do. Fiume	
…atic, Newcastle-on-Tyne	Adriatic Steam Ship Co. Lim. ...Baltic Chambers, Newcastle-on-Tyne	
…atica, Bari	Navigazione à Vapore Adriatica ... Bari	
…, Stornoway	Æneas M. Mackenzie ... Stornoway	
…, Glasgow	J. S. Brown & Co. ...45, Hope Street, Glasgow	S
…, North Shields	W. J. Affleck & Co. ... Howard Street, North Shields	S
…, Hamburg	Elder, Dempster & Co., 74, Admiralitätstrasse, Hamburg	S*UW
…, Rotterdam	Nieuwe Afrikaanche Handels Venootschap, Rotterdam	
…mnon Gibraltar	The London Coal Co. ... Irish Town, Gibraltar	S
…, Rangoon	Hooper's Gridirons ... Rangoon	
…, Grimstad	Agder Assuranceforening ... Grimstadt	—
…, Cape Town	Colonial Marine Assurance & Trust Co., Lim., Cape Town	
…lasto, London	A. Agelasto & Co. ... South Sea House, London	S
…lasto, Constantinople	Agelasto, Sfezzo & Co. ... Constantinople	S
…, Bangor	Robert Hughes ... Plas Llwyd, Bangor, N. Wales	S
…, London	Ed. T. Agius ... 101, Leadenhall House, London	S
…, Cardiff	Do. do. ... Cardiff	—
Agius, Newcastle-on-Tyne	Agius & Co. ... Quayside, Newcastle-on-Tyne	S
Agra Bank, Kurrachee	Agra Bank ... Bundu Road, Kurrachee	—
Agrippina, Cologne	Agrippina See-Fluss und Landtransport-Versicherungs-Gesellschaft ... Cologne	
Agronome, New York	British and Foreign Marine Insurance Co., New York	
Aguilar, Jamaica	A. S. Aguilar & Brother ... Sav la Mar, Jamaica	S
Ahlers, Elsfleth	J. D. Ahlers ... Elsfleth	S
Aicardi, London	Aicardi, Heynes & Co. 30, Great St. Helen's, London	S W
Aicardi, Bari	Do. do. ... Bari	S
Aicardi, Bordeaux	Do. do. 2, Rue Lafayette, Bordeaux	S
Aigrette, London	Hogg & Robinson ... 101, Leadenhall Street, London	
Aiken, Aderdeen	J. Aiken, jun., & Co. ...55, Marischal St., Aberdeen	S W
Aikman, Glasgow	Thomson, Aikman, & Co., 5, Princes Square, Glasgow	I Mercantile
Aitken, Colombo	Aitken, Spence & Co. ... Colombo	
Aitken, Leith	The London and Edinburgh Shipping Co., 8 and 9, Commercial Street, Leith	—
Aitsel, Glasgow	Aitken & Mansel ... Whiteinch, Glasgow	
Akroyd, Liverpool	Dickenson, Akroyd & Co., 126, The Albany, Liverpool	
Alanford, London	Allan, Wren & Co., ...31, Great St. Helen's, London	S W
Alba, Genoa	Carlo F. Hofer ... Genoa	
Alba, London	Stephen White & Co. ... Lloyd's, London	
Albanor, NorthShields	W. Bainbridge ... Howard Street, North Shields	S
Albany, Dundee	James Scott ... 4, Royal Exchange Place, Dundee	S
Albatross, Bremen	Boyes & Ruyter, Börsennebengebäude 28, Bremen	
Albert, Belfast	Barrow Steam Ship Co. ...1, Albert Square, Belfast	
Alberto Centeno, Lisbon	A. Gomes ... Lisbon	
Alberto Moser, Genoa.	A. Moser & Barry ... Genoa	
Albion, Swansea	Swansea Dry Dock and Engineering Co., Lim. ... Swansea	—
Alcobia, Lisbon	A. A. Alcobia ... Praca de Romolaro, Lisbon	
Alcock, London	J. Foster Alcock & Co., 21, Great St. Helen's, London	
Aldecoa, Manila	Aldecoa & Co. ... Manila	
Alexander, Liverpool	W. Alexander & Co. ... Walmer Buildings, Liverpool	—
Alexandra, Newcastle, N.S.W.	Brown, Alexander & Co. ... Watt Street, Newcastle, N.S.W.	
Alexandra, Newport	Newport (Alexandra) Dock Co. Lim., Newport, Mon.	
Alfchristensen, Copenhagen	Alfred Christensen ...77, Bredgade, Copenhagen	S
Alfchristensen, Elsinore	Do. do. ... Elsinore	S
Alfred Brown, Glasgow	Alfred Brown ...93, West Regent Street, Glasgow	S
Aliquis, Santos	Ed. Johnston & Co., 42, Rua de St. Antonio, Santos, Brazil	AS*
Alistair, Glasgow	Spiers, Service & Co., 14, Royal Exchange Buildings, Glasgow	
Allan, Greenock	Robert Allan & Co., Customhouse Quay, Greenock	—
Allan Lead, London	John Allan & Son, ... 23, Leadenhall Street, London	
Allan Line, Dundee	James & Alexander Allan, 4, India Buildings, Dundee	
Allanline, London	Allan Bros. & Co. ...103, Leadenhall Street, London	W
Allans, Glasgow	James & Alexander Allan ...70, Great Clyde Street, Glasgow	ISW
Allans, Liverpool	Allan Bros. & Co. ...19, James Street, Liverpool	W
Allans, Montreal	H. & A. Allan ... Montreal	W
Allardice, Liverpool	Cockbain, Allardice & Co., 19, James Street, Liverpool	Ag.S*W
Allen, Newcastle-on-Tyne	R. S. Allen & others, Three Indian Kings' Court, Newcastle-on-Tyne	
Allen, Sheffield	Edgar Allen & Co., Imperial Steel Works, Sheffield	
Alley, Glasgow	Alley & Maclellan ... Polmadie, Glasgow	A
Allfrey, London	Hobson Allfrey & Co., 8, Great St. Helen's, London	
Allison, Dundee	J. Allison & Sons ...47 and 48, Dock Street, Dundee	
Allison, Glasgow	Allison, Cousland & Hamilton, 123, St. Vincent Street, Glasgow	
Allix, Jersey	R. Allix ... 12, Commercial Buildings, Jersey	
Allow, London	Andrew Lowe & Son, 27, Leadenhall Street, London	
Allport, London	Allport & Hughes ...7, Leadenhall Street, London	
Allsup, Preston	W. Allsup & Son ... Preston	—
Alma, Scarborough	Thomas E. Hick ... 11, Alma Square, Scarborough	S
Almarine, London	Alliance Marine Insurance Co., Capel Court, Bartholomew Lane, London	—
Almarine, Liverpool	Do. do. K 11 & 12, Exchange Buildings, Liverpool	—
Almon, Sinjohn	Lewis Almon ... St. John, N.B.	
Alogus, Calcutta.	Secretary to the Port Commissioners ... Calcutta	
Alpine, Glasgow	Thomson, MacGregor & Co., Royal Exchange Buildings, Glasgow	—
Alrad, Liverpool	Sun Shipping Co., Lim., 19, Tower Bldgs., N. Liverpool	—
Alrad, Liverpool	R. Alexander & Co., 19, Tower Bldgs., N. Liverpool	—
Alsalia, Cardiff	Henderson Bros. ... Mount Stuart Square, Cardiff	—
Alsens, Hamburg	Alsen'sche Portland Cement Fabriken, Schauenburger Str. 37, Hamburg	S
Alston, Glasgow	Alston & Tulloch ...11, West Nile Street, Glasgow	—
Alston, Mangalore	Alston, Low & Co. ... Mangalore, Malabar Coast	Ag.

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Alston, Tellicherry	Alston, Low & Co. Tellicherry, Malabar Coast	Ag.
Alstonham, London	Alston, Hamilton & Co. 21, Mincing Lane, London	Ag.
Alstons, Colombo	Alstons, Scott & Co. Colombo	Ag.
Altair, London	Guthrie & Co. 62, Leadenhall Street, London	
Altoshornos, Bilbao	Sociedad Altos Hornos Bilbao	S
Alusna, London	United States Legation, 103, Victoria Street, London	
Amann, Bilbao	E. Amann Bilbao	
Ambaud, Havre	Ambaud frères 14, Rue de la Crique, Havre	
Americano, Amsterdam	Nederland-Amerikaanische Stoomvart Maatschappij, Amsterdam	
Americano, Rotterdam	Nederlandsche-Amerikaanische Stoomvaart Maatschappij Rotterdam	
Amherstia, London	F. Wm. Buckholtz, 36 & 37, Mincing Lane, London	Ag.
Amicus, Glasgow	George Smith & Sons. 45, West Nile Street, Glasgow	S
Amity, Sunderland	Geo. Haig 45, West Sunniside, Sunderland	S W
Amoroso, Liverpool	M. Amoroso 5, Chapel Street, Liverpool	—
Amoruso, Bari	Lloyd Amoruso & Co. Bari	
Amos, Cardiff	Morteo & Greatrix Stuart Street, Cardiff	—
Amos, Hull	Amos & Smith Hull	A
Amsinckel, Hamburg	Amsinck & Hell Steinhoft 8, Hamburg	—
Amundsen or Karen Grimstad	A. Boe Amundsen Grimstad	S.W&Zebra
Anchor, Cardiff	G. S. Stowe Mount Stuart Square, Cardiff	
Anchor, Dundee	Henderson Bros. Dundee	
Anchor, Glasgow	Do. do. 47, Union Street, Glasgow	W
Anchor, Liverpool	Do. do. Mersey Chambers, Liverpool	W
Anchor, Londonderry	Do. do. Londonderry	
Anchor, Queenstown	Do. do. Queenstown	
Anchorage, London	Morgan and Medhurst 124, Narrow Street, Limehouse, London	
Anchorite, Manchester	Henderson Bros. Manchester	
Anderlind, Gothenburg	Andersson & Lindberg Gothenburg	
Andersen, Gloucester	Julius Andersen Gloucester	—
Andersen, Lemvig, Denmark	A. Andersen Lemvig, Denmark	
Anderson, Calcutta	Anderson, Wright & Co. Calcutta	
Anderson, Christchurch	John Anderson Christchurch	I
Anderson, Liverpool	Thompson, Anderson & Co. 8, Fenwick Street, Liverpool	
Andersons, London	Anderson, Anderson & Co. 5, Fenchurch Avenue, London	S
Andersons, Cape Town	Wm. Anderson & Co. Cape Town	A S
Andersons, Port Elizabeth	Do. do. Port Elizabeth	A S
Anderton, Falmouth	E. D. Anderton Falmouth	—
Andorsen, London	Andorsen, Becker & Co. 4, Eastcheap, London	S
André, Antwerp	Auguste André 20, Quai St. Aldegonde, Antwerp	S W
Andreas, Stavanger	A. Meling Stavanger	
Andrew, Calicut	Andrew & Co. Calicut, Malabar Coast	
Anemaet, Sourabaya	Anemaet & Co. Sourabaya	
Anfocelle, Genoa	Anfossi, Celle & Co. 19, Sabita S. Matteo, Genoa	
Ange, Cardiff	Angels & Co. Merchant Exchange, Cardiff	—
Angels, Liverpool	Angel & Co. 4, India Buildings, Water Street, Liverpool	
Angelus, Cardiff	Angel, M. Mount Stuart Square, Cardiff	—
Angier, London	Angier Bros. 118, Bishopsgate Street Within, London	S W
Anglia, London	Ramsom, Sims & Jeffrey London	—
Anglican, San Francisco	Anglo-Nevada Assurance Corporation 410, Pine Street, San Francisco	A
Anglicus, London	Wilson, Sons & Co., Lim., 7, Drapers' Gardens, London	S W
Anglicus, Bahia	Do. do. Bahia	W
Anglicus BuenosAyres	Do. do. Buenos Ayres	S
Anglicus, Montevideo	Do. do. Monte Video	A S
Anglicus, Parahyba do Norte	Do. do. Parahyba do Norte	A W
Anglicus, Pernambuco	Do. do. Pernambuco	A S W
Anglicus, Rio Janeiro	Do. do. Rio de Janeiro	A S W
Anglicus, St. Vincent, Cape Verds	Do. do. St. Vincent, Cape Verds	
Anglicus, Santos, Brazil	Do. do. Santos, Brazil	S W
Anglo Coal, Port Said	Anglo-Egyptian Coaling Co. Port Said	
Angola, Liverpool	T. W. & E. H. Cookson 3, Mersey Street, Liverpool	I
Angola, Liverpool	Hatton & Cookson 3, Mersey Street, Liverpool	I
Angus, Newcastle-on-Tyne	Geo. Angus & Co. Grainger Street, Newcastle-on-Tyne	
Anning, Cardiff	Anning Bros. Bute Docks, Cardiff	S
Ansaldo, Sampierdarena	G. Ansaldo & Co. Sampierdarena, Italy	
Anthrax, Liverpool	Wallace Bros. 71, Lord Street, Liverpool	
Antipodes, London	Ant. Gibbs & Sons. 15, Bishopsgate Street, London	A I S
Antipodes, Liverpool	T. Marwood & Co. 77, Tower Buildings, Liverpool	S
Antola, Savona	Francesco Antola Savona, Italy	
Antola, Sori	Do. do. Sori, Italy	
Apap, Malta	P. Apap & Sons Malta	
Apcar, Calcutta	Apcar & Co 19, Radha Bazar, Calcutta	
Apollo, London	Anderson Bros. 16, Philpot Lane, London	
Appelberg, Gothenburg	A. Appelberg Gothenburg	
Appleby, West Hartlepool	T. Appleby & Co. West Hartlepool	
Appleton, South Stockton	Cleveland SS. Co., Lim. Stockton	
Appulcare, Calcutta	Secretary to the Port Commissioners Calcutta	
Arbib, London	E. & E. Arbib 39 & 41, St. Mary Axe, London	
Arbridge, London	Arnold, Bridgwater & Co. 17, Gracechurch Street, London	
Arbuthnot, London	Arbuthnot, Latham & Co. 33, Great St. Helen's, London	
Arcade, New York	Belden & Co. New York	
Archibald, Cow Bay	Archibald & Co. Gourie Menis, Cow Bay, Cape Breton, N.S.	
Archibald, North Sydney, Cape Breton	Do. do. North Sydney, Cape Breton, N.S.	
Archipelago, London	Westcott & Laurance Thorner's Chambers, Ingram Court, Fenchurch Street, London	
Archway, Portland, Oregon	Sibson, Quackenbush & Co Portland, Oregon	
Ardia, London	Frank C. Strick & Co., Lim. Woolpack Buildings, Gracechurch Street, London	
Ardia, Cardiff	Do. do. Cardiff	
Ardia, Newport	Do. do. Newport	
Ardia, Swansea	Do. do. Swansea	
Ardmore, Liverpool	Ross, T. Smyth & Co., 17, Fenwick Street, Liverpool	
Ardoch, Liverpool	J. G. Kinghorn Tower Buildings, Liverpool	
Arellano, Bilbao	Hijos de Arellano Bilbao	
Arensif, Bremen	Joh. Fr. Arens Domshof 9, Bremen	
Argentine, Buenos Ayres	Bates, Stokes & Co. Buenos Ayres	
Agentine, Lima	Do. do. Lima	
Argentine, Liverpool	Do. do. Oriel Chambers, Liverpool	
Argentine, Monte Video	Do. do. Monte Video	
Argonaut, Christiana	Chr. Ihlen. Christiania	
Argosy, Liverpool	J. H. Simpson Bank of Liverpool, 10, Water Street, Liverpool	
Argosy, Sunderland	Potts, Turnbull & Co., Phœnix Buildings, Sunderland	
Ariadne, Auckland	G. P. Pierce Auckland, N.Z.	
Aristotle, Hongkong	Hong Kong, Canton, & Macao S. B. Co., Lim., Hong Kong	
Armit, Dundee	Dundee Salvage Co., Limited Dundee	
Armitstead, Dundee	North Sea S. S. Co., Lim. Panmure Street, Dundee	
Armitstead, Dundee	Geo. Armitstead & Co. Panmure Street, Dundee	
Armstrong, Glasgow	W. & J. Armstrong 3, Royal Exchange Court, Glasgow	
Arnati, London	Arnati & Harrison, 11 & 12, Great Tower St., London	
Arnati, London	John T. Harrison 11 & 12, Great Tower Street, London	
Arnedo, Bilbao	F. Arnedo Bilbao	
Arnott, Cork	Sir John Arnott South Mall, Cork	
Arracan, London	The Arracan Co., Limited, 57½, Old Broad Street, and 9, Austin Friars, London	
Arracan, Akyab	Do. do. Akyab	
Arracan, Bassein	Do. do. Bassein	
Arracan, Calcutta	Do. do. 13, Old Office Street, Calcutta	
Arracan, Rangoon	Do. do. Rangoon	
Arriagaco, Bilbao	E. de Arriaga Bilbao	
Arrow, New York	Simpson, Spence & Young 78 & 80, Broad Street, New York	
Arrow, Newcastle-on-Tyne	Do. do. Quayside, Newcastle-on-Tyne	
Arthur, Copenhagen	Aug. Borgen 26, Vimmelskaftet, Copenhagen	
Artiach, Bilbao	J. C. Artiach Bilbao	
Arundel, Glasgow	John Thomson, jun. 49, West George St., Glasgow	
Arvon, Liverpool	W. Griffiths & Co. 14, Water Street, Liverpool	
Ash, Portsmouth	H. & J. Ash Elphinstone Road, Portsmouth	
Ashwood, London	E. Ash & Co. Leadenhall Buildings, London	
Aspinwall, Cochin	Aspinwall & Co. Cochin, East Indies	
Assecurzan, Mannheim	Mannheimer Versicherungs-Gesellschaft, Mannheim, Germany	
Associated, London	South British Fire and Marine Insurance Co. of New Zealand. Jerusalem Chambers, Cornhill, London	
Associated, London	National Fire and Marine Insurance Co. of New Zealand. Jerusalem Chambers, Cornhill, London	
Associated, London	Adelaide Fire Marine Insurance Company of South Australia, Jerusalem Chambers, Cornhill, London	
Assuranz Hamburg	Verein Hamburger Assecuradeure Hamburg	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
...rs, Trieste	Lloyd Austro-Ungarico ..... Trieste	—
... Bilbao	Real de Asua & Co. ..... Bilbao	S
...s Board, Lon-	Metropolitan Asylums Board ..... Norfolk House, 37, Norfolk Street, Strand, London	
..., London (from ...ment).	Spence, Wallis & Co. .....17, Philpot Lane, London	
..., Cardiff	A. Tyler & Co., Lim., Merchants' Exchange, Cardiff	
..., London	Charles Atkins & Nisbet, Water Lane, 1, Great Tower Street, London	
..., Hull	Brown, Atkinson & Co., 15, Parliament Street, Hull	S
..., Cardiff	Abercarn Coal Co., Lim., Mount Stuart Square, Cardiff	—
..., Cardiff	London & South Wales Coal Co., Mount Stuart Square, Cardiff	—
..., Manchester	Carver Bros. & Co. ..... Manchester	—
..., Newprt.Mon.	Watts, Ward & Co. .....Dock Street, Newport, Mon.	—
..., Barcelona..	Compañia Trasatlantica ..... Barcelona	—
...Christchurch...	Scott Brothers ..... Christchurch, N.Z.	A
... Liverpool (for ...ign telegrams).	Leech, Harrison & Forwood, 11, Dale Street, Liverpool	
...Lyttelton	Scott Brothers ..... Lyttelton, N.Z.	A
...Sheffield	John Brown & Co. ..... Sheffield	
..., Cape Town...	Attwell & Co. ..... Cape Town	S
..., Boston	E. H. Atwood ..... Boston, Mass., U.S.	
...ter, Glasgow ...	W. Euing & Co. ..... Royal Exchange, Glasgow	—
..., London	Wm. Milburn & Co. ..... Billiter Avenue, London	
..., New York ...	Baldwin Austin & Co. .....53, Broadway, New York	A 1 S W
..., Sunderland ...	S. P. Austin & Son.....Wear Dockyard, Sunderland	
...nt, London.....	W. F. Smith & Co., 37, Royal Exchange, London	S
...ge, Liverpool.	Rundell & Dale .....1, Water Street, Liverpool	
... Newcastle-on- ...	R. B. Avery ...Bank Buildings, Newcastle-on-Tyne	
... London	Avis Steamships, Lim., 4, Great St. Helen's, London	
..., London	Wake & Sanders...5, Fowkes Buildings, Great Tower Street, London	S*
...Dublin	British and Irish Steam Packet Co....3, North Wall, Dublin	—
...Arendal	Axel Herlofson ..... Arendal	
... Weymouth.....	R. A. Ayles .....Alexandra Slip, Weymouth	—
..., Manchester	R. Barbour & Bros. .....Aytown Street, Manchester	Ag Wh
...th, London	H. Hughes & Son .....59, Fenchurch Street, London	
... Bilbao.....	Aznar & Astigarraga ..... Bilbao	S
... Bilbao.....	Compañia Bilbaina de Navigacion ..... Bilbao	S
...rti, Port Said	F. Azzopardi & Co...Rue du Boulevard et Rue de la Division, Port Said	
B		
...ey, London.....	B. Piercy .....8, Drapers' Gardens, London	
...rd, Liverpool ...	B. F. Babcock & Co. ...17, Water Street, Liverpool	
..., Drontheim...	Bachke & Co. ..... Drontheim	A S
...mann, Kurrachee	Anderson, Bachmann, & Co. ..... Kurrachee	
...manns, Bremen...	J. H. Bachmann ..... Bremen	Standt & Hundius Code.
...manns, Bremer- ...n	Do. ..... Bremerhaven	Standt & Hundius Code
... Liverpool	Joseph Wright (executor of John Bacon).....Oriel Chambers, Water Street, Liverpool	
... Genoa	Angelo Badino ..... Genoa	A S
..., Mannheim ...	Baden Marine Insurance Co., Lim., Mannheim, Germany	
...o, Genoa.....	Giuseppe Baghino e Figli ..... Genoa	—
..., Savona	Cesare Bagini ..... Savona	
...l, Blaydon-on- ...	R. S. Bagnall & Sons, Winlaton, Newcastle-on-Tyne	
...an, Bombay ...	Ruttonjee, Bomanjee & Co. ..... Bombay	
...Liverpool.....	Bahr, Behrend & Ross 26, Preeson's Row, Liverpool	S W
... Llanelly	D. A. W. Baile .....Post Office Chambers, Llanelly	—
..., London	Bailey & Leetham.....12, Mark Lane, London	S W
..., Hull	Do. do. .....Commercial Road, Hull	S W
... Newcastle-on- ...	Do. do. Guildhall Chambers, Newcastle-on-Tyne	S
..., Newport, Mon.	C. H. Bailey & Co. ..... Newport, Mon.	—
... Reval.....	Bailey & Leetham ..... Reval	S W
...Harrington.....	James Bain & Co. ..... Harrington	
...Redruth	D. W. Bain & Co. ..... Portreath, Cornwall	
...Greenock	Baine & Johnston, 19, West Blackhall Street, Greenock	—
...St. Johns	Robert Grieve ..... St. John's, Newfoundland	
..., Cardiff	G. T. Baker ..... Bute Docks, Cardiff	
... Yarmouth, N.S.	Loran E. Baker ..... Yarmouth, N.S.	
..., London.....	Adamson, Bell & Co., 4, Fenchurch Avenue, London	A S* Westmore
..., Liverpool ...	Balfour, Williamson & Co., 19, James St., Liverpool	Ag S
Balfour, Portland, O.	Balfour, Guthrie & Co. ..... Portland, Oregon	Ag S
Balfour, San Francisco	Do. do. 316, California Street, San Francisco	A S W
Ballarat, Batavia, Samarang & Sourabaya respectively	Martin, Greig & Co., Batavia, Samarang & Sourabaya	
Ballast, Liverpool ...	Peel, Jacob & Co. .....3, Cook Street, Liverpool	W
Ballast, Liverpool.....	W. T. Jacob .....3, Cook Street, Liverpool	W
Baller, Messina	Baller, Ferd & Co. ..... Messina	
Ballincollig Co., Liverpool	Ballincollig Royal Gunpowder Mills Co., India Buildings, Liverpool	—
Balls, North Shields...	W. D. C. Balls & Co. ...Tyne Street, North Shields	S
Bancroft, Calcutta.....	C. C. Bancroft .....2, Pollock Street, Calcutta	W
Bandini, Savona	Bandini & Bozzano ..... Savona	
Banfield, Penzance ...	F. Banfield & Sons, North Parade, Penzance, Cornwall	S W
Banfield, Scilly	Do. do. ..... Scilly	S
Bangkok, Glasgow ...	Scottish Oriental Steamship Co., Lim., 141, St. Vincent Street, Glasgow	A S W
Bank of Bombay, Kurrachee	Bank of Bombay ..... Kurrachee	—
Bannister, Grimsby ...	E. Bannister & Co. ..... Grimsby	—
Bannister, San Francisco	Starr & Co. .....16, California Street, San Francisco	
Banque Ottomane, Constantinople.	Imperial Ottoman Bank..... Constantinople	
Baptista, Buenos Ayres	Williams & Co.....Calle Cuyo 52, Buenos Ayres	A S* W
Baptista, Monte Video	Do. ..... Monte Video	S*
Barba, Glasgow.....	Baird & Brown .....98, Mitchell Street, Glasgow	
Barber, Demerara.....	Samuel Barber & Co. ..... Demerara	
Barbican, Plymouth...	Barbican Stevens .....9, Barbican, Plymouth	—
Barcena, Vigo	Manuel Barceno & Franco..... Vigo	
Barclay, Whiteinch...	Barclay, Curle & Co., Lim., Whiteinch, Glasgow	—
Barff, London	Barff & Co. ..... 9, Fenchurch Street, London	
Barff, Patras	Do. ..... Patras	S
Barff, Zante	Do. ..... Zante	—
Bargate, Barrow-in-Furness	G. Bargate & Co. ..... Barrow-in-Furness	S
Barings, Liverpool ...	Baring Bros. & Co. .....India Buildings, Liverpool	S W
Barker, Alexandria ...	Barker & Co. ..... Alexandria	—
Barker, Liverpool	Underwriters' Association, A, Exchange Buildings, Liverpool	S
Barker, London	W. F. Barker ..... Lloyd's, London	
Barnard, Bristol	F. Barnard (Lloyd's Agent) ..... Queen Square, Bristol	S
Barnett, Antofagasta..	Barnett & Co. ..... Antofagasta	S
Barnsley, Hull	Hull & Barnsley Railway Co. ..... Hull	—
Baronet, Durban	King & Sons ..... Durban, Natal	
Baronet, London	Bullard, King & Co. ..... 14, St. Mary Axe, London	
Baronet, London	Wm. Gray (c.o. Bullard, King & Co.,) 14, St. Mary Axe, London	
Barpool, Liverpool.....	J. Barnett & Co.....1, Rumford Place, Liverpool	S* W
Barrelder, Adelaide ...	Elder, Smith & Co. ..... Adelaide, S.A.	
Barretts, Cardiff	Barrett & Co. ..... East Dock, Cardiff	—
Barron, Almena.....	Philip Barron ..... Almena	—
Barry, Calcutta.....	Barry & Co.....5, Lyons Range, Calcutta	—
Barry, Marseilles	Jules Barry .....14, Rue Beauvau, Marseilles	S
Barry, Whitby	J. H. Barry ..... Whitby	S
Barter, London	W. Barter & Co. ..... 38, Gracechurch Street, London	S W
Barton, Hull	Crofton Shipbuilding Co., Lim.....Hull	—
Bartonio, London	Charles C. Barton .....26, Billiter Street, London	
Bartram, Sunderland	Bartram, Haswell & Co. ... South Dock, Sunderland	—
Barwick, Sunderland	John S. Barwick .....Ryhope Office, Sunderland	S W
Bascle, Nantes	Daniel Bascle ..... Nantes	
Basic, Middlesbro'-on-Tees	North-Eastern Steel Co., Lim....Middlesbro-on-Tees	—
Bassinet, London	Bolling & Lowe, 2, Laurence Pountney Hill, London	A A 1
Bastena. Bilbao.....	Ramon Bastena ..... Bilbao	
Basterrechea, Santander	Antonio & Basterrechea .....Santander, Spain	
Bastian, Jamaica	F. Bastian ..... Sav la Mar, Jamaica	S
Bastiano, Bremen	J. W. Bastian Söhne ..... Bremen	
Basuto, Liverpool	R. W. Leyland & Co., Exchange Buildings, Liverpool	S
Bate, Fowey	G. H. Bate ..... Fowey	—
Bateman, Fremantle...	J. & W. Bateman..... Fremantle	Ag
Bates, Bombay	E. Bates & Co. ..... Bombay	
Bates, Liverpool	E. Bates & Sons .....3, New Quay, Liverpool	S*
Batey, Newcastle-on-Tyne	J. Batey & Son ... 87, Quayside, Newcastle-on-Tyne	
Bath, Swansea	H. Bath & Sons ..... Swansea	—
Bathota, London	Henry Bath & Son ...53. New Broad Street, London	
Bathota, Liverpool ...	Do. .....18, Chapel Street, Liverpool	—
Battersby, Liverpool..	W.& C.Battersby&Co.,19&21,The Albany,Liverpool	
Battico, London.....	John Batt & Co. .....39, Old Broad Street, London	—
Battob, London	Abbot Brothers & Co.....Billiter Square Buildings, London	S

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Baumann, W. Hartlepool	Lister, Baumann & Co. W. Hartlepool	S W
Baunbeck, Hamburg.	J. Baunbeck Ness 2, Hamburg	—
Bax, Antwerp	T. A. Bax & T. Roeis Antwerp	
Baxter, Whitby	H. Baxter & Co. Whitby	S
Bayley, Ipswich	W. Bayley & Sons...St. Clement's Shipyard, Ipswich	—
Bayline, London	James Dickie .....13, Fenchurch Avenue, London	I S
Bazeley, Penzance	Geo. Bazeley & Sons Penzance	
Beale, Lloyd's, Portsmouth	R. W. Beale (Lloyd's Agent) .....59, High Street, Portsmouth	—
Beardmore, Glasgow	W. Beardmore & Co. Parkhead, Glasgow	—
Beatitude, Glasgow	Muir & Houston Portman Street, Glasgow	A
Beaton, London	Beaton Bros., 2, Great Winchester Street, London	
Beaumont, Boston	W. F. Beaumont Boston, Norfolk	
Beaumont, Ipswich	A. Beaumont Ipswich	—
Beaver, Kurrachee	Bombay Co., Lim. Bundu Road, Kurrachee	—
Beaver, London	Hudson's Bay Company .....1, Lime Street, London	
Beaverline, Liverpool	Canada Shipping Co., Lim., Water Street, Liverpool	I S W
Beaverline, Montreal	Do. do. Montreal	
Beavis, Southampton	Haddon & Beavis ... 83, High Street, Southampton	—
Beazley, Liverpool	British Shipowners' Co. .....Mersey Chambers, Liverpool	
Beazley, Liverpool	J. Beazley & Son ..... Mersey Chambers, Liverpool	—
Bech, Tvedestrand	Carl Bech Tvedestrand	
Becker, London	Andorsen, Becker & Co. .....4, Eastcheap, London	S
Becker, Catania	Peirce, Becker & Ilardi Catania	S W
Becker, Messina	Do. Messina	S W
Becker, Milazzo	Do. Milazzo	S W
Becker, Riposto	Do. Riposto	S W
Becker, Syracuse	Do. Syracuse	S W
Beckwith, Swansea	G. Beckwith Swansea	—
Bede, Sunderland	John Dickinson...Palmer's Hill Engine Works, Sunderland	—
Bedouin, Liverpool	Bedouin Steam Nav. Co., Mersey Chambers, Liv'pl.	S* W
Bedouin, Liverpool	W. & R. Thomson..... Mersey Chambers, Liverpool	S* W
Beech, Frederikstad	Richard Logan Beech .....Frederikstad, St. Croix	
Beeching, Yarmouth	Beeching Bros. Great Yarmouth	
Beeton, London	H. C. Beeton.....33, Finsbury Circus, London	
Beffara, Marseilles	Compagnie France Maritime Marseilles	
Begbie, Walbrook, London	T. S. Begbie..... 36, Walbrook, London	
Begg, Adelaide	Wm. Begg (Surveyor to Lloyd's Register), Adelaide, S.A.	
Begg, Cardiff	M. J. Begg & Co. .....Mount Stuart Square, Cardiff	—
Behn, Singapore	Behn, Meyer & Co. Singapore	S
Behnkevert, Rostock	F. Behnk & Evert Rostock	
Beijer, Malmö	Sydsvenska Ångfartygs Aktie-Bolag Malmö	S
Beijer, Malmö	Ångfartygs Actiebolaget Skånska Kusten ...Malmö	S
Beijer, Malmö	G. & L. Beijer Malmö	S
Bekouw, Mynssen, Rotterdam	Bekouw & Mynssen Rotterdam	—
Belgrano, Liverpool	Williamson, Milligan & Co., 26, Preeson's Row, Liverp'l	I S
Beliard, Antwerp	Beliard & Fletcher Antwerp	
Belinda, Manchester	W. P. Sharp Manchester	—
Bell, Blyth	Robert Bell & Co. Blyth	
Bell Clarkson, London	George Bell .....21, Billiter Street, London	
Bell, Dublin	George Bell...27, Sir John Rogerson's Quay, Dublin	A S* W
Bell, Manila	Smith, Bell & Co. Manila	
Bellamente, Calcutta (by Reuter's line).	Commercial Union Assurance Co., Limited (C. H. Ogbourne, Underwriter), 29, Dalhousie Square, Calcutta	
Bellamy, Plymouth	Bellamy & Co. Plymouth	S
Bellfield, Newcastle-on-Tyne	Robert Bell & Co.....Quayside, Newcastle-on-Tyne	
Bellingham, Jersey	Bellingham & Son .....St. Helier's, Jersey	—
Belloni, New York	Belloni & Co. .....37, South Street, New York	W
Bells, Glasgow	Bell Bros. & McLelland ...6, Union Street, Glasgow	S* W
Bells, Middlesbro'-on-Tees	Bell Bros., Lin. .....Middlesbro'-on-Tees	Cp
Belmont, London	Price's Patent Candle Co., Lim., Belmont Works, Battersea, London	
Belsim, Dundee	Bell & Sime Dundee	—
Benecke, London	Benecke, Souchay & Co.....34, Lime Street, London	
Benedict, Glasgow	Bennett, Browne, & Co., 17, Royal Exchange Square, Glasgow	—
Benham, New York	Benham & Boyesen..... New York	W
Bennett, Bristol	C. T. Bennett.....66, Queen Square, Bristol	A Ag S
Bennett, Goole	John Bennett.....Goole, Yorks	—
Bens, Glasgow	Watson Bros. .....5, Oswald Street, Glasgow	S*
Bensaude, Lisbon	Bensaude & Co. Lisbon	
Benzon, London	Naylor, Benzon & Co ...20, Abchurch Lane, London	—
Berentsen, Stavanger	E. Berentsen .....Stavanger, Norway	
Berge, Bilbao	Berge & Co. Bilbao	—
Bergel, Gibraltar	Y. Bergel Gibraltar	S
Bergendahl, Newcastle-on-Tyne	Davis, Bergendahl & Co., Three Indian Kings Court, Newcastle-on-Tyne	S

Telegraphic Address.	Name and Postal Address of Firm.
Berger, Hammerfest	Jasper Peter Berger .....Hammerfest
Bergmann, Aarhus	Jydsk-Engleske Dampskib Selskab (E. Bergmann), Aarhus
Bergsund, Stockholm	Bergsunds Mekaniska Werkstads Aktiebolag Stockholm
Berkeley, Shadwell, St. Kitts	Hon. J. H. H. Berkeley ...Shadwell, St. Kitts, W.I.
Bernard, Yokohama	Bernard & Woods .....Yokohama
Berner, West Hartlepool	E. Berner.....West Hartlepool
Bernt, Grimstad	Bernt Einerson .....Grimstad, Norway
Berntsen, Greenock	Roberts & Berntsen, Exchange Buildings, Greenock
Berrill, Newport, Mon.	J. Berrill & Co. .....Ruperra Street, Newport, Mon.
Berry, Cape Town	Berry & Co. .....Cape Town
Berryman, London	Berryman & Turnbull ...27, Leadenhall St., London
Bertschmann, New York	J. Bertschmann.....Post Building, New York
Bertolotto, Savona	G. B. Bertolotto .....Savona
Bessemer, Newport, Mon.	Blaenavon Co., Lim. ...Dock Street, Newport, Mon.
Best, Antwerp	John P. Best & Co. ...Place Verte 36 & 37, Antwerp
Best, Liverpool	Rodger, Best & Co.....17, James Street, Liverpool
Best, London	Best, Ryley & Co. 88, Bishopsgate Street Within, London
Best, Madras	Best & Co. .....Madras
Beta, Hamburg	H. Fölsch & Co., Hermannstrasse 48 & 50, Hamburg
Beta, Swansea	B. J. Rosser & Co. .....Adelaide Street, Swansea
Bethell, London	C. Bethell & Co. ..... 110, Fenchurch St., London
Beug, Stralsund	C. A. Beug.....Stralsund
Beverino, Genca	G. B. Beverino .....Genoa
Bewleywebb, Dublin	Bewley, Webb & Co. .....Port of Dublin Shipyard, Dublin
Beynon, London	T. Beynon & Co. Lim., 115, Leadenhall St., London
Beynon, Cardiff	Do. do. .....Cardiff
Beynon, Newport, Mon.	Do. do. Dock Street, Newport, Mon.
Beyts, Bombay	Beyts, Craig & Co.....Bombay
Bibby, Liverpool	J. Bibby, Sons & Co. .....Garston, Liverpool
Bickerdike, London	R. E. Bickerdike & Co.....1, East India Avenue, London
Biene, London	André Reiners & Co. .....1, Whittington Avenue, Leadenhall Street, London
Bienfait, Amsterdam	A. A. Bienfait .....Amsterdam
Biesterfeld, Newcastle-on-Tyne	Ernst Biesterfeld, 33, Broad Chare, Newcastle-on-Tyne
Biguelon, Baltimore	J. D. Small & Co. .....Baltimore
Bilbrough, London	A. Bilbrough & Co. .....23, Rood Lane, London
Billardus, Havre	E. Billard .....67, Grand Quai, Havre
Bilstad, Egersund	Johan Bilstad .....Egersund
Bilton, Newcastle-on-Tyne	Bilton, Williams & Co. .....42, Sandhill, Newcastle-on-Tyne
Bingham, San Francisco	Menzies, Bingham & Co. ...512, Battery Street, San Francisco
Binnington, Stockton-on-Tees	F. Binnington & Co.....Stockton-on-Tees
Birch, Georgetown, Dem.	Birch & Co. .....Georgetown, Dem.
Birchrock, London	James & Charles Harrison ...66, Mark Lane, London
Birchrock, Gravesend	Do. do. ...Hulks, "Mark Lane," Gravesend
Birchrock, Cardiff	Do. do. ...102, Bute Road, Cardiff
Birchrock, Swansea	Do. do. 14, Adelaide Street, Swansea
Bird, London	Bolling & Lowe, 2, Laurence Pountney Hill, London
Birdseye, London	Henry Birdseye & Co.....5, St. Benet Place, Gracechurch Street, London
Birdwell, Wilmington	M. S. Willard .....Wilmington, N.C., U.S.A.
Birkeland, Lillesand	R. Birkeland .....Lillesand
Birrell, Stenhouse, Dumbarton	Birrell, Stenhouse & Co. .....Dumbarton
Bischoff, Vegesack	J. D. Bishoff.....Vegesack
Bischoffs, London	James Bischoff & Sons, 10, St. Helen's Place, London
Bisson, Penryn	Bisson & Dawe .....Penryn, Cornwall
Bivouac, Liverpool	William Blackburn ...Walmer Buildings, Liverpool
Bjordam, Kragerö	Actieselkabet "Achilles" .....Kragerö, Norway
Black, Antwerp	A. Black .....13, Canal de l'ancre, Antwerp
Black, Galle	John Black & Co.....Galle
Black, Halifax	Black Bros. & Co.....Halifax, N.S.
Blackburn, Pernambuco	Blackburn, Needham & Co. .....Pernambuco
Blacker, Paita	A. Blacker.....Paita, Peru
Blackhead, Hong Kong	Blackhead & Co. .....Hong Kong
Blackthorn, Newcastle-on-Tyne	Black, Hawthorn & Co. .....Gateshead-on-Tyne
Blackwood, Calcutta	Blackwood, Blackwood & Co. .....Calcutta
Blackwood, Leith	Blackwood, Scott & Co....39, Constitution St., Leith
Blackwood, London	Blackwood, Bryson & Co., 11 and 12, Great Tower Street, London

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...rwood, Port Glas-	Blackwood & Gordon ..... Port Glasgow	—
...navon Co., London	The Blaenavon Co., Lim. ...86, Cannon St., London	
... Leith	H. Blaik & Co. .....21, Bernard Street, Leith	S W
... Aberdeen	Blaikie Brothers ..... Aberdeen	A
... Liverpool	W. Blain & Sons ...8, Brunswick Street, Liverpool	W
... Stockton	Blair & Co., Lim. ..... Stockton	—
... Newton Heath	James Blake .....Newton Heath, Manchester	—
... Cardiff	Bland & Co. ..... Cardiff	—
... West Hartle-	North-Eastern Railway Co.'s Dry Dock & Gridiron, West Hartlepool	—
... West Hartle-	Hartlepool Docks ..... Hartlepool	—
... West Hartle-	West Hartlepool Docks ..... West Hartlepool	—
...ly, London.....	Blandy, Bros., & Co., 4, New London St., London	—
...ly, Laspalmas ...	Do. do. .....Las Palmas, Grand Canary	—
...ly, Madeira	Do. do. ..... Madeira	—
... Alexandria.....	Blech & Co. ..... Alexandria	—
...ckle, Cardiff	Blindell Bros. & Co. ...Exchange Buildings, Cardiff	S*
...ckle, Newcastle-	Do. do. .....Guildhall Chambers, Newcastle-on-Tyne	S W
...-Tyne		
...kland, Bremen ...	August Block ..... Bremen	Girten's
...n Voss, Hamburg	Blohm & Voss .....Steinwärder, Hamburg	
...huyzen, Rotter-	Hudig & Blokhuyzen .....Rotterdam	
...n. Newcastle-on-	C. A. Blom & Co., Custom House Chambers, Newcastle-on-Tyne	—
...n. Nystad.....	Olaf Blom ..... Nystad	
...n. South Shields	T. S. Blues & Co..... South Shields	—
...ner, Sunderland...	J. Blumer & Co.....North Dock, Sunderland	—
...esome, Adelaide	Blyth Bros. & Co..... Adelaide	
...esome. Aden.....	Do. do. ..... Aden	AS
...esome, Durban...	Do. do. ..... Durban, Natal	
...esome, London...	Blyth, Greene, Jourdain & Co., 12, Nicholas Lane, Cannon Street, London	AS
...esome, Mauritius	Blyth Bros. & Co. .....Port Louis, Mauritius	AS
...esome, Mozam-	Do. do. ..... Mozambique	AS
...rpascoe, London...	Blyth & Pascoe, Norway Wharf, Limehouse, London	
...rwood, London ...	John Blyth & Co.... 8, Great Winchester St., London	Ag. S
...ndeb, Nevin	North Wales Shipping Co., Limited...Nevin, North Wales	—
...ndeb, Nevin	W. Thomas & Co. .....Nevin, Carnarvonshire	—
...ll, Castellon.....	Comas y Bofill..... Castellon de la Plana	—
...na, Barcelona ...	Thomas Bohigas .....22, Rue Aucha, Barcelona	C. & Westmore.
...ebelt, Hamburg ...	J. Bohstedt & Co. .....16, Neuerwall, Hamburg	
...ir Glasgow.....	Wm. Wilson & Co ...503, Eglinton Street, Glasgow	
...ne, Newcastle-on-	Tyne Boiler Works Co., Lim... Low Walker-on-Tyne	—
...e. Amsterdam	E. J. Bok & Zonen ..... Amsterdam	
...ughs, Middlesbro'-	Bolckow, Vaughan and Co., Lim....Middlesboro'-on-Tees	—
...ona, Savona	L. Bolens ..... Savona, Italy	
...ohns, Bremen	Carl Bolken .....Langenstrasse 32, Bremen	
...n. Hamburg	Aug. Bolten..... Admiralitätstrasse 33, Hamburg	S*W
...n. Glasgow.....	Ker, Bolton & Co....27, West George Street, Glasgow	A
...ota, Bilbao	Mazas & Co. ..... Bilbao	
...a, Thurö.....	Peter Bom ..... Thurö	
...an, Paris.....	Carl W. Boman ..... 7, Rue de Chateaudun, Paris	S W
...an, Stockholm ...	Do. do. ..... Stockholm	S W
...anno, Catania	Bonanno Brothers ..... Catania	
...anno, Messina.....	Do. ..... Messina	
...anno, Riposto	Do. ..... Riposto	
...ers, London	Staley, Radford & Co., 2, Fenchurch Avenue, London	A S
...k, Blackwall, Lon-	John Bond & Son, Orchard Place, Blackwall, London	
...n. Greenock	J. S. Brown & Co., West India Buildings, 10, Clarence Street, Greenock	S
...ance, Assurances,	A. Boniface.....3, Rue Bonte Pollet, Lille	
...ux, Bordeaux.....	J. C. Bonnin ..... Bordeaux	
...ey, Liverpool	Stuart & Douglas .....20, Castle Street, Liverpool	
...er. Georgetown,	Booker Bros. & Co..... Georgetown, Dem.	W
...mera		
...ker, Liverpool.....	Geo. Booker & Co.....The Albany, Old Hall Street, Liverpool	
...sh, Halloran, Ant-	Booth & O'Halloran..... 13, Rue de Bresil, Antwerp	S
...ol, Liverpool	A. Booth & Co. ..... 14, Castle Street, Liverpool	S
...sh, Sunderland ...	Sunderland Joint Stock Insurance Association, 50, Sunniside, Sunderland	—
...ux, Bordeaux	H. Bordes .....Rue Foy No. 21, Bordeaux	
...rind, Gothenburg...	Borlind, Bersén & Co. .....Gothenburg	
...ton, Glasgow	Richardson, Findlay & Co., 221, W. George Street, Glasgow	S W General Phrases
...ton, London.....	Borneo Co., Lim. .....28, Fenchurch Street, London	S
Borneo, Bankok	Borneo Co., Lim. ..... Bankok	
Borneo, Batavia.....	Do. do. ..... Batavia	
Borneo, Hongkong ...	Do. do. ..... Hong Kong	
Borneo, Singapore.....	Do. do. ..... Singapore	
Bornholdt, Riga.....	P. Bornholdt & Co. ..... Riga	S
Bornholdt, St. Petersburg	Do. do. ..... St. Petersburg	S
Borniche, Antwerp ...	Edouard Borniche ...Rue des Tanneurs 1, Antwerp	
Borrell, Volo	C. W. Borrell..... Volo	— —
Borries, Newcastle-on-Tyne	Borries, Craig & Co. ...Lombard Street, Newcastle-on-Tyne	—
Bosman, London	J. Whittall .....9, Fenchurch Avenue, London	
Boswell, Maceio.....	J. H. Boswell & Co..... Maceio	
Bott, London	W. E. Bott & Co.....1, East India Avenue, London	S W
Bouhoulle, Antwerp...	Alphonse Bouhoulle ...Quai Godefroid 56, Antwerp	
Boulanger, Cardiff.....	Lancaster, Speir, & Co....4, Dock Chambers, Cardiff	—
Boumeester, Middelburg	Den Bouwmeester, Borsius & Van der Leye, Middelburg	
Boumphrey, Liverpool	J. Boumphrey & Co. ...16, Brunswick St., Liverpool	
Bourse, Paris	H. Desprez .....6, Place de la Bourse, Paris	
Boustead, London	Edward Boustead & Co., 34, Leadenhall St., London	
Boustead, Singapore...	Boustead & Co. ..... Singapore	
Boutillier, Jersey.....	Le Boutillier Bros. ..... Jersey	—
Bovey, London	J. & R. Bovey.....156 & 157, Leadenhall St., London	S*
Bovey, London	Great Britain S. S. Mutual Insurance Associations, Lim. .....156 & 157, Leadenhall Street, London	S
Bovey, London	Oriental Steamship Co., Lim., 156 & 157, Leadenhall Street, London	S
Bow, Paisley	Bow, McLachlan & Co. ..... Paisley	A.C.&Sell's
Bowden, London	John T. Bowden .....Leadenhall Buildings, London	
Bowen, Llanelly	W. Bowen, jun. ..... Llanelly	S
Bowesfield, Stockton-on-Tees.	Bowesfield Iron Co., Lim. .....Stockton-on-Tees	—
Bowkers, King's Lynn	James Bowker (Lloyd's Agent) .....King's Lynn	
Bowles, Falmouth.....	F. T. Bowles. ..... Falmouth	S*
Bowring, Liverpool ...	New York, Newfoundland & Halifax S. S. Co., Lim., Walmer Buildings, Water Street, Liverpool	A S W
Bowring, Liverpool ...	C. T. Bowring & Co. .....Walmer Buildings, Water Street, Liverpool	A S W
Bowring, New York...	Bowring & Archibald .....18, Broadway, New York	A S W
Bowring, St. John's ...	Bowring Bros. ..... St. John's, N.F.L.	A S W
Bowser, Newcastle-on-Tyne	Bowser, Ormston & Co.....46, Sandhill, Newcastle-on-Tyne	W
Boyd, Belfast	Sinclair & Boyd (Lloyd's Agents) ..... Belfast	—
Boyd, Belfast	Ulster Marine Insurance .....Waring Street, Belfast	
Boyd, Maryport.....	T. Boyd & Son ..... Maryport	—
Boyd, Shanghai.....	Boyd & Co..... Shanghai	A
Boyes, Newcastle-on-Tyne	John Boyes & Co. .....Sandhill, Newcastle-on-Tyne	
Boylston, Boston.	Boylston Marine Insurance Co. Lim., 30, Kilby St., Boston, Mass., U.S.	
Boysonius, London ...	Boyson & Slee.....19, St. Helen's Place, London	
Bradloyd, London	Robert Bradford & Co. ..... Lloyd's, London	
Brailli, Cardiff	Jos. Braile .....63, Bute Street, Cardiff	—
Brakridge, Glasgow ...	Wright & Breakenridge, ...69, St. George's Place, Glasgow	—
Bramley, Liverpool ...	J. Bramley-Moore & Co., Exchange Court, Exchange St., E., Liverpool	
Brandon, Sourabaya	L. J. Brandon & Co. ..... Sourabaya	
Brandrich, London ...	Richard Brandt .....3, Fenchurch Avenue, London	
Brandt, Huelva	Gustav Brandt & Co. ..... Huelva, Spain	
Brandtsons, London...	Wm. Brandt, Sons & Co., 4, Fenchurch Avenue, London	
Branfoot, Sunderland	Tyzack & Branfoot .....53, John Street, Sunderland	S
Bransty, Whitehaven.	Whitehaven Shipbuilding Co., Lim. ...Whitehaven	—
Brantford, Newcastle-on-Tyne	C. Furness .....Queen Street, Newcastle-on-Tyne	W
Brantford, West Hartlepool	C. Furness ..... West Hartlepool	
Braun, Empedocle ...	Carlon Braun ..... Porto Empedocle	—
Brauss, Hamburg.....	A. H. Brauss & Co. .....Brodschragen 14, Hamburg	I
Brazil, Glasgow.....	J. Dunn & Sons ..... 24, St. Vincent Place, Glasgow	S
Brazilian, Cardiff	Barnes, Guthrie & Co. ..... Bute Docks, Cardiff	
Breda, Christiania ...	Ferd. Breda ..... Christiania	—
Breed, Malta	C. B. Eynaud ..... Malta	
Breeze, Liverpool	S. Breeze & Co. .....11, Tower Chambers, Liverpool	—
Bregaro, Portorico ...	Bregaro & Co. ..... Ponce, Porto Rico	C I W
Bregeon, Cardiff	E. C. Bregeon ..... Bute Docks. Cardiff	
Bretagne, London.....	Arthur Brittain.....9, Crosby Square, London	S
Brewery, Waterford...	Davis, Strangman & Co..... Waterford	
Breyen, Newcastle-on-Tyne	Breyen, Richardson & Co., Trinity Chare, Newcastle-on-Tyne	
Bridge, Darlington ...	J. Shewell & Co. ..... Darlington	—
Briggs, Hull	H. Briggs, Son & Co. ..... Hull	A S W
Briggs, Sunderland ...	W. Briggs & Sons.....56, John Street, Sunderland	—
Bright, Adelaide	Gibbs, Bright & Co..... Adelaide	AS
Bright, Brisbane	Do. do..... Brisbane	AS
Bright, Dunedin	Do. do..... Dunedin	AS

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Bright, Melbourne	Gibbs, Bright & Co. ....Melbourne	AS
Bright, Newcastle, N.S.W.	Do. do. ....Newcastle, N.S.W.	AS
Bright, Sydney	Do. do. ....Sydney	AS
Brightman, London	F. W. Brightman ....20, Great St. Helen's, London	AAIS
Brinck, Sourabaya	E. ten Brinck & Co. ....Sourabaya	
British, Auckland	Geo. Johnston (South British Ins. Co.), Auckland, N.Z.	A
British, Calcutta	E. C. Badham....South British Insurance Co. of N.Z., 1, Lall Bazar, Calcutta	A
British, Gibraltar	British Coal Co. ....Gibraltar	S
British, Gibraltar	A. M. Serfaty ....Irish Town, Gibraltar	
British, London	South British Fire & Marine Insurance Co. of New Zealand ....2, Royal Exchange Avenue, London	A
Brito, Lisbon	Joao de Brito ....Rua de S. Francisco, Lisbon	
Britomart, Manchester	Lyon, Lord & Co. ...101, Princes Street, Manchester	Wh
Briton, Cardiff	E. Handcock & Co....Bute Docks, Cardiff	S
Broadfoot, Huelva	J. Broadfoot ....Huelva, Spain	
Broads, Falmouth	W. Broad & Sons ....Falmouth	S
Broadside, London	H. Breslauer & Co.... 5, Crosby Square, London.	S
Broadwater, London	Hopcraft & Broadwater ....Whittington Avenue, Leadenhall Street, London	
Brocanter, Kurrachee	W. Cooper & Co. ....Kurrachee	S W
Brockie, Philadelphia	William Brockie ...101, Walnut Street, Philadelphia	S W
Brocklebank, Liverpool	T. & J. Brocklebank ....Bixteth Street, Liverpool	
Brodersen, Liverpool	Brodersen, Vaughan & Co....10, South Castle Street, Liverpool	S*W
Brodrick, Liverpool	A. H. Brodrick ... Liverpool and London Chambers, Liverpool	—
Broker, Liverpool	R. S. Sandford....Liverpool and London Chambers, Liverpool	
Brokerage, London	Gibb & McIntyre, 7, St. Benet Pl., Gracechurch Street and Lloyd's, London	
Brolin, Stugsund	J. R. Brolin .... Soderhamn & Stugsund	S
Brons, Emden	Y. & B. Brons (Lloyd's Agents) ....Emden	
Bronze, Liverpool	A. & R. Brown & Co....20, Regent Road, Liverpool	—
Brooking, Lloyd's, London	M. H. Brooking ....Lloyd's, London	
Broomfield, Montreal	Robert Hampson ....Montreal	
Broomhill, Newcastle-on-Tyne	Broomhill Coal Co....Dean Street, Newcastle-on-Tyne	
Brothers, Cardiff	Jones Bros. ....Bute Docks, Cardiff	S W
Brothers, Dundee	Robertson Bros. ....18, Dock Street, Dundee	S
Brothers, Newport, Mon.	Jones Bros. & Co. ....Dock Street, Newport, Mon.	
Brougham, Glasgow	Patrick Fergusson & Co., 111, Union Street, Glasgow	—
Brown, Atimonan, Philippines	H. T. Brown ....Taquimanop Tayabas, Philippines	
Brown, Ballinoe	W. Brown ....Ballinoe, Queenstown	—
Brown, Havre	C. Brown....Quay de l'Isle 3 & 5, Havre	
Brown, London	Brown, Jenkinson & Co., 147, Leadenhall St., London	S*U W Hunter & Patten's
Brown, London	Boadicea Ship Co. Lim., 147, Leadenhall St., London	S*U W, & Hunter & Patten's
Brown, New Orleans	Brown & Jones ....New Orleans	
Brown, Newcastle-on-Tyne.	J. A. Brown & Co., 2, Cail's Buildings, Quayside, Newcastle-on-Tyne	
Brown, North Shields	Brown & Watson ....North Shields	S
Brown, North Shields	Peter Brown ....New Quay, North Shields	S*
Brown, Portland, Or.	Brown & McCabe...P.O. Box 689, Portland, Oregon	
Brown, Tokio	A. R. Brown ....Tokio, Japan	A
Brown, Valparaiso	F. C. Brown ....Valparaiso	
Brown, Warrenpoint	Warrenpoint Slipway ....Warrenpoint, Ireland	
Browne, Glasgow	Browne & Watson ....16, Bothwell Street, Glasgow	I S
Browne, Sunderland	J. L. Browne ....47, John Street, Sunderland	S
Brownells, Liverpool	Brownells & Co. ... Chapel Chambers N., Liverpool	
Brownells, Valparaiso	Brownells, Lewis & Co. ....Valparaiso	I S
Browning, Gloucester	Benjamin Browning ....Gloucester	—
Brownship, London	Brown, Shipley & Co....Founder's Court, Lothbury, London	
Bruce, Dundee	David Bruce & Co., 3, Royal Exchange Pl., Dundee	S*
Brugge, Samarang.	Van Brugge & Kruisinga....Samarang	
Brukewich, Cardiff	S. Brukewich ....Bute Road, Cardiff	—
Brunstrom, Newcastle-on-Tyne	Brunstrom & Co. ...Custom House Chambers, Newcastle-on-Tyne	
Brunswick, Swansea	Thomas, Watkins & Jenkins ....Swansea	—
Bruun, Arendal	Anton Bruun ....Arendal, Norway	
Bryan, Savannah	E. F. Bryan ....Savannah	
Brymner, Lisbon	Brymner & Cago....Rua de Capellistas, Lisbon	
Buchanan, Georgetown Dem.	R. Buchanan & Co....Georgetown, Dem.	
Buchholtz, London	F. W. Buchholtz....London	Ag.
Bucknall, Lisbon	Henry Bucknall & Sons ....Lisbon	
Bucknall, London	Do. do. 22, Crutched Friars, London	S*
Budd, Marseilles	L. Th. & Geo. Budd....8, Rue Beauvan, Marseilles	
Budd, Newport, Mon.	Budd & Co. ....Dock Street, Newport, Mon.	—
Buhan, Bordeaux	J. E. Buhan père, fils & A. Teisseire ....Bordeaux	
Bull, Drammen	Bull. Kjosterud ....Drammen	

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Bulley, New York	G. F. Bulley....New York	
Bullivants, London	Bullivant & Co. ....72, Mark Lane, London	
Bullochs, London	J. & G. Bulloch & Co., 13, Fenchurch Avenue, London	
Bullochs, Akyab	Bulloch Bros. & Co. ....Akyab	
Bullochs, Bassein	Do. do. ....Bassein	
Bullochs, Chittagong	Do. do....Chittagong	
Bullochs, Moulmein	Do. do ....Moulmein	
Bullochs, Rangoon.	Do. do. ....Rangoon	
Bulman, Cardiff	Bulman & Tiffen...20, Mount Stuart Square, Cardiff	
Bulman, Liverpool	Richard Bulman & Co., 18, Chapel Street, Liverpool	
Bulman, Sunderland	Bulman & Dixon ... 45, West Sunniside, Sunderland	
Bulmer, Middlesbro'-on-Tees	T. A. Bulmer & Co. ....Middlesbro'-on-Tees	
Bulow, Santos	Ferreuner, Bulow & Co. ....Santos, Brazil	
Bunz, Grimsby	D. H. Bunz ....Lloyd's Agent, Grimsby	
Burboul, London	Burt, Boulton & Haywood ....64, Cannon Street, London	
Burdick, London	Burdick & Cook East Ferry Road, Millwall, London	
Burdis, Newcastle-on-Tyne	W. J. Burdis ....Quayside, Newcastle-on-Tyne	
Burdon, West Hartlepool	T. B. Burdon & Son ....West Hartlepool	
Burger, Rotterdam	Burger & Son....Rotterdam	
Burgess, Swansea	Burgess & Co....Swansea	
Burjorjee, Kurrachee	Burjorjee Nanabhoy & Co. ....Kurrachee	
Burke, Algiers	Burke, & Delacroix ....Algiers, N. Africa	
Burke, Algiers	F. M. Burke .... Do. do.	
Burke, Belfast	John Burke & Co. ...8, Corporation Street, Belfast	
Burkhardt, Batoum	F. Burkhardt....Batoum, Russia	
Burkhardt, Batoum	Burkhardt & Co. .... Do. do.	
Burkitt, Lynn	W. & S. Burkitt....Lynn, Norfolk	
Burman, Nikolaistad	J. A. Burman ....Wasa, Finland	
Burmeisters, Copenhagen	Burmeister & Wains Maskin og Skibsbyggeri, Copenhagen	
Burnardalger, Plymouth	Burnard, & Alger....Plymouth Chemical Works, Plymouth	
Burnay, Lisbon	H. Burnay & Co ....Rua dos Fangueira, Lisbon	
Burness, London	James Burness & Sons, 138, Leadenhall St., London	
Burness, Cardiff	Do. do. 3, Bute Crescent, Cardiff	
Burnet, Glasgow	Lindsay, Burnet & Co., Helen St., Govan, Glasgow	
Burnie, Hongkong	Edward Burnie, Surveyor to Lloyd's Register...Hong Kong	
Burns, Belfast	Cunard Steamship Co....49, Queen's Square, Belfast	
Burns, Belfast	S. & J. Burns .... 49, Queen's Square, Belfast	
Burns, Glasgow	G. & J. Burns ....30, Jamaica Street, Glasgow	
Burns, Glasgow	Cunard S. S. Co., Lim.....30, Jamaica St., Glasgow	
Burns, Leith	Do. do. .... Exchange Buildings, Leith	
Burnyeat, Cardiff	Burnyeat, Brown & Co., ...Bute Crescent, Cardiff	
Burnyeat, Whitehaven	Steamship Armathwaite Company .....Whitehaven	
Burnyeat, Whitehaven	Solway Steamship Company, Lim. .....Whitehaven	
Burnyeat, Whitehaven	W. Burnyeat, jun....Whitehaven	
Burrell, Glasgow	Burrell & Son ....54, George Square, Glasgow	
Burrows, Lloyd's London	J. S. Burrows ....Lloyd's, London	
Bursley, New York	Ira Bursley....46, Smith Street, New York	
Burton, Newport, Mon.	H. Burton .... Newport, Mon.	
Busby, Sinjohn	W. L. Busby .... St. John, N.B.	
Bushby, London	Shaw, Bushby & Co. ...9, Fenchurch Street, London	
Busch, Middlesbro'	J. L. Busch & Co. .... Middlesbro'	
Butchart, Sunderland	G. Butchart, jun. ...38, West Sunniside, Sunderland	
Butler, Bristol	W. Butler & Co ....Bristol	
Butman, Bissau	F. C. Butman ....Bissau	
Butt, Bristol	Baker & Butt ....37, Queen's Square, Bristol	
Butterley, Alfreton	Butterley Co. ....Steel Works, Alfreton	
Byers, Sunderland	Lumsdon, Byers & Co....51, West Sunniside, Sunderland	
Bymos, London	Byas, Mosley & Co. ...29½, Royal Exchange, London	
Byres, London	Watt, Moon, & Co., Leadenhall Chambers, 4, St. Mary Axe, London	
Byrne, Cardiff	C. V. Byrne ... .Bute Docks, Cardiff	

C

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Cable, Glasgow	R. Bennett Browne...31, St. Vincent Place, Glasgow	
Cabronada, Bombay	Bombay Co., Lim.... Bombay	
Cadenaccio, Sestri Ponente	Cadenaccio Fratelli ....Sestri Ponente	
Caesar, Portland, Or	C. Caesar & Co. ....Portland, Oregon	
Caesarus, Bremen	C. A. Caesar & Co. .... Bremen	
Caimi, Savona	Pertuso & Caimi ....Savona, Italy	
Caird, Barrow-in-Furness	D. Caird ....Barrow-in-Furness	

CODES EMPLOYED: A=ABC; Ag=Ager; C=Commercial; Cp=Cosmopolitan; D=Dieckelmann; G=General Telegraphic; I=International; S=Scott's; S*=Scott's (1885 Edition); U=Universal: V=Vaughan; W=Watkins; Wh=Whitelaw; —=Private Code or None.

...graphic ...dress.	Name and Postal Address of Firm.	Code Employed.	Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
...reenock	Colin S. Caird ... City Buildings, Greenock	S	Carr, Carlisle	Carr & Co. ... Carlisle	—
... Leith	R. & D. Cairns ... 8, Commercial Street, Leith	S	Carr, Hamburg	Ed. Carr ... Steinhoft 1, Hamburg	S W
... Cardiff	Bute Shipbuilding, Engineering & Dry Docks Co., Lim., Bute Docks, Cardiff		Carr, Marseilles	Alexander & Carr ... 4, Rue Beauvan, Marseilles	D S
			Carr, Sharpness	M. S. Carr & Co. ... Sharpness, Gloucester	S
...s, London	H. B. Muir & Co. ... 26, Old Broad Street, London	A	Carrel, Cardiff	F. P. Carrel ... 25, Mount Stuart Square, Cardiff	—
... Liverpool	T. Harrison & Co. ... 10, Dale Street, Liverpool	—	Carrick, Cardiff	Carrick, Crone & Co. ... Cardiff	S
... Glasgow	W. Dixon, Lim. ... 1, Dixon Street, Glasgow	—	Carrick, Gefle	Robert Carrick ... Gefle	Timber Trades' Zebra.
... Nagasaki	Nagasaki Dockyard and Engine Works ... Nagasaki	A			
... Dundee	W. B. Thompson ... Dundee	S	Carrington, Guernsey	G. F. Carrington ... Guernsey	S
...s, Liverpool	Caledonia Steam Ship Co., 7, India Buildings, Liverpool	S	Carrklein, Genoa	Carr Bros. & Klein ... Genoa	S
			Carrklein, Savona	Do. Do. ... Savona	S
...m, London	H. Chaplin & Co. ... 3, St. Michael's Alley, Cornhill, London		Carrlho, Lisbon	Pereira Carrlho ... Lisbon	
			Carronade, Bo'ness	Carron Co. ... Bo'ness	—
... Newcastle-on-	Ridley & Co., St. Nicholas Buildings, Newcastle-on-Tyne	—	Carronade, Falkirk	Do. ... Falkirk	—
			Carronade, Glasgow	Do. ... Glasgow	—
...n, New Quay,	Evan Thomas, Cambrian House, New Quay, Wales	S	Carronade, Grangemouth	Do. ... Grangemouth	—
...e, Paris	J. Dreyfusfrères & Co., 9, Rue des Pyramides, Paris		Carronade, Greenock	Do. ... Greenock	—
... St. Thomas..	Cameron & Co. ... St. Thomas, W. I.	S	Carronade, Hull	Do. ... Hull	—
...rt, Malta	Achillie Camilleri ... Malta		Carronade, Lynn	Do. ... Lynn	—
...s, Amsterdam	E. S. Orobio de Castro ... Amsterdam		Cartermacy, New York	Carter, Macy & Co. ... 107, Pearl Street, New York	S W
...s, Bordeaux...	Fabre & Lafargue, Marine Insurance Co. 13, Cours du 30 Juillett, Bordeaux.		Carswell, Greenock	J. Carswell & Son ... 4, Cathcart Street, Greenock	S
			Carthage, Glasgow	British & Burmese Steam Navigation Co. St. Vincent Place, Glasgow	—
...s, Hamburg...	W. Lazarus ... Hahntrapp 8, Hamburg	—	Carthage, Glasgow	Irrawaddy Flotilla Co., 15, St. Vincent Pl., Glasgow	—
...s, London ...	Marine Insurance Co., Lim., 20, Old Broad Street, London	—	Carthage, Glasgow	Patrick Henderson & Co., St. Vincent Pl., Glasgow	S
...s, Liverpool...	Marine Insurance Co, Lim. ... Liverpoo		Carver, Alexandria	Carver & Co. ... Alexandria, Egypt	
...ll, Sheffield	Chas. Cammell & Co., Lim., Cyclops Works, Sheffield	A	Casador, Buenos Ayres	W. E. Hunter (Surveyor to Lloyd's Register), Buenos Ayres	
...ll, Workington	Do. Do. ... Workington	—			
...ll, Hull	Cammell, Woolf, & Haigh ... Hull	S	Caseo, Hamburg	Deutscher Rederi "Verein," ... Hamburg	—
... Flekkefjord	Chr. Larsen ... Flekkefjord		Casi, Barcelona	M. Casi & Co. ... Barcelona	
... London	Campbell & Co. ... 118, Bishopsgate Street, London	S	Casper, Middlesbro'	H. Caspar & Co. ... Middlesbro'	—
...s, Liverpool...	Geo. Bell & Co. ... Oriel Chambers, Liverpool	S*W	Casper, West Hartlep'l	E. A. Caspar & Co. ... W. Hartlepool	—
...ll, Sligo	H. Campbell ... Sligo		Cassels, Liverpool	W. H. Ross & Co. ... 19, Brunswick Street, Liverpool	—
...n, Birkenhead...	Canada Works, Eng. & S. B. Co. Lim. ... Birkenhead	—	Cassidy, Liverpool	Cassidy, Nixon & Co. ... 9, Irwell Street, Liverpool	
... Manchester ...	Manchester Ship Canal Co. ... Manchester	—	Castellano Cardiff	A. Castellano ... Bute Road, Cardiff	—
...ers, Port Said..	T. Cancellieri & Co. ... Port Said		Castello, Genoa	Carlo Castello fu G. B. & Co. ... Genoa	
...n, Newcastle-on-	Geo. Cockburn ... Lombard Street, Newcastle-on-Tyne		Castle, Queenstown	C. & W. D. Seymour & Co. ... Queenstown	—
			Castlesons, Millbank, London	Henry Castle & Sons ... Baltic Wharf, Millbank, London	
...owen, Hamburg	C. Andersen ... Hamburg	W			
...ry, London ...	W. Candery & Co., 150 & 151, Fenchurch Street, London		Caters, London	J. W. Caters, Sons, & Co. ... 39, Lombard Street, London	—
...ro, Genoa ...	Canestro & Bonino ... Genoa				
...to, London ...	Harding, Cocks & Co. ... 29, Jewry Street, London	—	Cattley, Petersburg	Cattley, Bennett & Co. ... St. Petersburg, Russia	S
... London ...	John Pitcairn & Sons, 16, Gt. Winchester Street, London		Cattley, Reval	C. R. Cattley ... Reval	S
...n, Charlotte Town	Peake Bros. & Co., Charlotte Town, Prince Edward Island		Cattlin, Lloyd's, London	G. C. Cattlin ... Lloyd's, London	
... Liverpool ...	Pitcairn Bros. ... 51, South John Street, Liverpool		Caudery, London	W. Caudery & Co. ... 1, Fenchurch Avenue, London	
...n, London ...	S. Baxter & Co., 18 & 19, Great St. Helen's, London		Cavalleri, Genoa	Flli. Cavalleri fu Antonio ... Genoa	
...n, Gibraltar	Cardiff & Newcastle Steam Coal Co., Lim., Gibraltar	A S	Cavan, Barbadoes	M. Cavan & Co. ... Barbadoes, W.I.	Ag G S V
...o, Valparaiso ...	Juan E. Clark ... Valparaiso		Cave, Adelaide	W. R. Cave & Co. ... Adelaide, S.A.	
...kes, London ...	J. E. & M. Clark ... Dashwood House, London		Cave, Commercial Buildings, Cork	S. Cave ... Commercial Bldgs., Cork	—
...kes, London ...	M. Clark & Co. ... Dashwood House, London				
...manian, Constan-	Caramanian, Shakin oglou & Co., Halil Pasha Khan, 1, Galata, Constantinople		Caw, Glasgow	Caw, Prentice, Clapperton & Co. ... 175, W. George Street, Glasgow	A S W
...n, Gibraltar ...	John Carara & Sons ... Gibraltar	A S	Cay, South Shields	Matthew Cay ... Dean Street, South Shields	S W
...n, Port Said	Do. do. ... Port Said	A S	Cay, Newcastle-on-Tyne.	Cay, Hall & Co. ... Maritime Buildings, Newcastle-on-Tyne	S W
...marini, Sebastopol	A. Carassarini & Co. ... Sebastopol	S			
...carons, London	Powell Duffryn Steam Co., Lim. ... 23, Great George Street, Westminster, London		Cayzer, Glasgow	Cayzer, Irvine & Co. ... 109, Hope Street, Glasgow	S
			Cayzer, Liverpool	Do. Do. ... 40, Chapel Street, Liverpool	S
... Lambert, New ...k	Carey, Yale & Lambert, 24, Beaver St., New York	W	Cayzer, London	Do. Do. ... Leadenhall Buildings, Gracechurch Street, London	S*
...ons, London ...	W. H. Carey & Sons ... 34, Mark Lane, London		Cazaux, Wilmington	A. D. Cazaux ... Wilmington, North Carolina	
...on, London ...	Gillespie Bros. & Co. ... 23, Crutched Friars, London		Cearns, Liverpool	Cearns & Brown ... 32, Chapel Street, Liverpool	—
...penhagen ...	Dampskibsselskabet "Anna" ... Copenhagen	A S W	Cecil, Cardiff	J. & H. Murrell & Son ... Mount Stuart Square, Cardiff	—
...penhagen ...	L. H. Carl, 7, Niels Quelsgade ... Copenhagen	A S W			
...penhagen ...	Dampskibbsselskabet "Carl" ... Copenhagen	A S W	Cellier, Hamburg	E. Cellier ... Admiralitätstrasse 60, Hamburg	W
...penhagen ...	Erik's Dampskibet Rederi ... Copenhagen	A S W	Celurca, London	J. & R. B. Brown ... 60, Fenchurch Street, London	
...penhagen ...	Knud's Dampskibet Rederi ... Copenhagen	A S W	Cemyr, Cork	N. G. Seymour & Co. ... Cork	—
...penhagen ...	Svend's Dampskibet Rederi ... Copenhagen	A S W	Cemyr, Queenstown	Do. Do. ... Queenstown	—
...rtels, Bremen..	Carl Bartels ... Bremen	S	Central, Cardiff	Central Engineering and Ship Repairing Works, Cardiff	
...os, Buenos Ayres	R. & J. Carlisle & Co. ... Buenos Ayres				
...os, Calcutta ...	Carlisles, Nephew & Co ... Calcutta	A I	Central, Hull	Hull Central Dry Dock & Engineering Works, Lim. Hull	—
...ns & Chiltern, ...chester	T. Carlisle, Son & Co. ... Manchester	—			
...os, Manchester	Carlisles, Douglas & Co. ... Manchester	A I	Central, Liverpool	Cruikshank, Gass, & Co. ... Mersey Chambers, Liverpool	
...os, Monte Video	Carlisle, Smith, & Co. ... Monte Video	—	Central, Swansea	Central Graven Dock & Eng. Co. ... Swansea	
... Las palmas ...	J. B. Carlo ... Las Palmas, Grand Canary	S	Central, West Hartlepool	Central Marine Engineering Co. ... West Hartlepool	S
...chael, Greenock	A. & J. H. Carmichael & Co. Post Office Bgs., Greenock	S			
...chael, New ...gow	James W. Carmichael ... New Glasgow, N.S.		Cerimento, Milan	Cerimento & Co. ... Milan	
			Cessco, Cork	Cork Steam Ship Co., Lim. ... South Mall, Cork	—
...chael, St. John..	D. Carmichael ... St. John, N.B.		Chamber, Port Elizabeth	Chamber of Commerce ... Port Elizabeth, Cape Town	A
...ge, Galatz ...	Carnegie & Co. ... Galatz, Roumania				
...ge, Liverpool ...	H. B. Williams & Co. ... Liverpool	S	Chamessco, London	Charles Moss & Co. ... 23, Rood Lane, London	
...ey, London ...	Harvey & Co., Lim. ... 186, Gresham House, Old Broad Street, London		Chamossco, Liverpool	Do. Baltic Buildings, 9, Redcross Street, Liverpool	—
...n, Hamburg ...	John Schur ... Brookthorquai 20, Hamburg	A	Champion, Durban	Champion & Co. ... Durban, Natal	A A I S
... Bristol ...	M. S. Carr & Co. ... 50, Queen Square, Bristol	S	Channel, Glasgow	D. A. B. Murray, jun. 69, Great Clyde Street, Glasgow	S W

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Chapders, San Francisco	W. B. Chapman .....123, California Street, San Francisco, Cal.	A
Chapman, Newcastle-on-Tyne	Chapman & Miller...Maritime Buildings, Newcastle-on-Tyne	S
Chapman, San Francisco	J. F. Chapman & Co. .....San Francisco, Cal.	
Chapman, Waterford..	Geo. Chapman.....Waterford	
Chargeurs, Havre.....	Chargeurs Réunis .....101, Boulevard de Strasburg, Havre	S W
Chargeurs, Paris	Do. do. .....11, Boulevard des Italiens, Paris	S W
Charles, Cardiff.....	C. H. Jones & Co..... Bute Road, Cardiff	S W
Charles, Dundee.....	C. Barrie .....33, Albert Square, Dundee	S*
Charles Hemery, London	Charles Hemery & Son ..... 28, Threadneedle Street, London	—
Charles Lejeune, Antwerp	Charles Lejeune.....Antwerp	—
Charlton, Grimsby ...	Thos. Charlton .....Grimsby, Lincoln	—
Charlton, Newcastle-on-Tyne	J. G. Charlton & Co., Cail's Buildings, Newcastle-on-Tyne	—
Chart, Liverpool	W. Price & Co.....58, South John Street, Liverpool	S
Chartering, London...	T. G. Beatley .....23, Leadenhall Street, London	S
Charvet, Savona	Charvet fils.....Savona, Italy	
Charvincen, Marseilles	Ch. Vincens ..... 16, Rue Pavillon, Marseilles	
Chastanet, St. Lucia	Minvielle & Chastanet .....Castries, St. Lucia	A
Cheesewright, London	Cheesewright & Co. .....St. Dunstan's Hill, London	
Chellow, Truro	James & R. B. Chellow.....Truro	—
Chelydra, London	Woods & Lorentzen ...2, Great St. Helen's, London	—
Chelydra, London	Frederick Woods .....2, Great St. Helen's, London	—
Chesebro, San Francisco	Williams, Dimond & Co. .....San Francisco, Cal.	
Chespa, Portland, Oregon	James Laidlaw & Co. ..... Portland, Oregon	
Chessell, Bristol	Chessell & Co. .....39, Queen Square, Bristol	—
Chiavacci, Genoa	Colonello Cav. V. Chiavacci .....Genoa	
Chieftain, London	National Mortgage and Agency Co. of New Zealand, Lim.....37, Lombard Street, London	—
ChinaMerchantsShanghai	China Merchants Steam Navigation Co. ... Shanghai	A
Chitham, Cardiff	Ogmore Steamship Co., Ld.....Bute Docks, Cardiff	—
Chloe, London	Pelsch, Doehling & Co....64, Aldermanbury, London	
Choisy, London	Choisy & Simson, Lombard House, George Yd., London	
Chrischmidt, Bremen.	Chr. Schmitz.....Bremen	S
Christian, Algoabay ..	J. O. Smith & Co., Port Elizabeth, Cape of Good Hope	Ag
Christian, King Williamstown	G. B. Christian & Co. .....King Williams Town	—
Christie, Cardiff	Christie & Co. .....Bute Docks, Cardiff	S W
Christensen, Langesund	P. A. Christensen .....Langesund	
Christiansen, Ronne...	M. Christiansen .....Ronne, Bornholm	
Chrysactus, London ...	Henry Kendall & Sons, Winchester House, 50, Old Broad Street, London	—
Chrystal, Glasgow ...	Thomas Thomson & Co., 8, Royal Exchange Buildings, Glasgow	—
Chubson, New York...	Chubb & Son .....77, Beaver Street, New York	S
Chugo, Hamburg	C. Hugo.....Holl Brook 23, Hamburg	—
Cicellis, Genoa	P. G. Cicellis .....Genoa	
Circular, Auckland ...	Henderson & Macfarlane..... Auckland, N.Z.	A
Claasen, Ancona	L. Claasen & Co. .....Ancona	
Clansman, Manchester	W. B. Dick & Co., Ltd., 41, Corporation Street, Manchester	
Clarembaux, Tangier	E Clarembaux .....Larache, Morocco	
Clark, Sunderland ...	George Clark, Southwick Engine Works, Sunderland	—
Clark, Weston Point...	Weston Point Towing Co. .....Weston Point	
Clarke, London	Alex. F. Clarke & Co.....1, Crosby Square, London	
Clarkendy, Buenos Ayres	Clark & Co. .....31, Rivadavia, Buenos Ayres	
Clarks, Newcastle-on-Tyne	Thos. Clark & Co.....Newcastle-on-Tyne	
Clarkson, London	H. Clarkson & Co. .....20, Billiter Street, London	
Clarkson Beckett, Maryhill	Clarkson & Beckett.....Maryhill, near Glasgow	—
Clarus, London	John Clark & Co. .....16, Mark Lane, London	—
Clause, London	William Symondson & Co. .....26, Cornhill, London	
Claussen, Tampico ...	Gerhard, Clausen .....Tampico, Mexico	
Clavering, Glasgow ...	T. Clavering, Son & Co., 27, Vincent Place, Glasgow	—
Cleator, Cleator Moor.	Whitehaven Hematite Iron & Steel Co., Ld., Cleator Moor, Cumberland	—
Clelands, Newcastle-on-Tyne	Wm. Cleland & Co., Ld. .....Willington Slipway, Newcastle-on-Tyne	—
Clennell, London	Victoria Docks Engine Works .....Victoria Docks, London	—
Clermont, London	George R. Briggs.....22, Great St. Helen's, London	S
Clermont, London	Livingstone, Briggs & Co., 22, Great St. Helen's, London	S
Cleugh, Newcastle-on-Tyne	G. Cleugh & Co., Maritime Buildings, Newcastle-on-Tyne	S

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Cleveland, Darlington	Cleveland Bridge & Engineering Co., Lim., Darlington	
Clink, Greenock.....	J. D. Clink .....4, East Breast, Greenock	
Clint, Liverpool.....	T. T. Clint.....8, Irwell Chambers, Liverpool	
Cloake, Cardiff	H. Cloake .....Bute Docks, Cardiff	
Cloberfeld, Glasgow...	Finlay, Fleming & Co., of Rangoon, per Milne & Co., Glasgow	
Cloberfeld, Glasgow...	Milne & Co.....191, W. George Street, Glasgow	
Cloid, London	Cloid, Routledge & Co.,...4, East India Av., London	
Clorinda, Yarmouth, N.S.	Henry Lewis.....Yarmouth, N.S.	
Clover, Birkenhead ...	Clover, Clayton & Co.....Rose Brae, Birkenhead	
Clover, Liverpool	Clover, Clayton & Co....28, Chapel Street, Liverpool	
Club, Arendal	Skibsassurancoforeningen .....Arendal	
Clubland, London	Hickie, Borman & Co., 14, Waterloo Place, London	
Club, Shangai	Shanghai Club .....Shanghai	
Clyde, Cardiff.....	E. Taylor & Co., Merchants Exchange, Bute Crescent, Docks, Cardiff	
Clyde, Newport, Mon.	Lang & Williamson.....Newport, Mon.	
Clydesdale, Dundee ...	James Millar.....54, Commercial St., Dundee	
Clydesdale, Mossend..	Clydesdale Iron & Steel Co., Mossend, near Glasgow	
Coal, Aberaman.....	Powell Duffryn Steam Co., Ltd. .... Aberaman	
Coal, Aberdeen	Ellis & McHardy .....21, Regent Quay, Aberdeen	
Coal, Belfast	J. Milligen .....Donegal Place, Belfast	
Coal, Bridgewater.....	Sully & Co. .....Bridgewater	
Coale, Baltimore	J. C. Coale & Cunningham .....Baltimore, U.S.A.	
Coats, Coatbridge	Coats Iron & Steel Co. .....Coatbridge	
Cobbledick, Leith	Hawarth & Clarke .....54, Bernard Street, Leith	
Cobischoff, Bremen ...	H. Bischoff & Co. .....Bremen	
Cocoto, Brindisi.....	S. G. Cocoto.....Brindisi	
Cockerill, Antwerp ...	Société John Cockerill ...29, Rue St. Paul, Antwerp	
Cockerill, Hoboken ...	Do. do. ..... Hoboken, Belgium	
Cockerill, Seraing.....	Do. do. .....Seraing, Belgium	
Cockerline, Hull	W. H. Cockerline & Co.....Hull	
Coenties, New York...	Mark Shaw.....27, Coenties Slip, New York, U.S.	
Cognati, Camogli	Cognati Schiaffino .....Camogli	
Cohen, Lisbon.....	Cohen & Co. ..... Rua dos Fangueira, Lisbon	
Coia, Rangoon	C. Coia & Co. .....18, Sparks Street, Rangoon	
Colderson, Glasgow ...	Colvil, Anderson & Co., 125, Buchanan St., Glasgow	
Coldrey, London, for Eastern and American telegrams	George Duncan & Co., 2, East India Avenue, London	
Cole, Liverpool	Cole & Jones .....18, Brunswick Street, Liverpool	
Coleborn, Liverpool ...	W. P. Coleborn .....37, Drury Buildings, Liverpool	
Coleman, San Francisco	W. T. Coleman & Co. .....121, Market Street, San Francisco	—
Colgrain, London	Finlay, Campbell & Co. ..... 63, Cornhill, London	
Collas, Jersey.....	J. & E. Collas & Co.....Jersey	
Collier, Plymouth.....	Collier Brothers .....Plymouth	
Collings, London	Collings & Co. .....16, Philpot Lane, London	
Collins Harbour, Whitehaven	Whitehaven Harbour & Docks Trust... Whitehaven	
Collins, Dartmouth ...	G. H. Collins & Co. .....Dartmouth	
Collins, Portland	Do. do. .....Portland	
Collis, London	Collis, Gray & Co.....30, Great St. Helen's, London	
Colombier, Bordeaux	Colombier, Th. .....6, Cours du Chapeaux Rouge, Bordeaux	
Colonial Antwerp.....	Von Greetruyen & Craen .....Courte rue de l'Hospital, No. 18, Antwerp	
Colonial, London	The Colonial Co., Lim., 16, Leadenhall St., London	
Colonial, Demerara ...	Do. do. .....Georgetown, Demerara	
Colonial Trinidad.....	Do. do. .....Port of Spain, Trinidad	
Colthirst, Jamaica ...	Davidson, Colthirst & Co.....Kingston, Jamaica	
Columbia, London.....	W. Burdett-Coutts, 1, Stratton Street, Piccadilly, London	
Columbiadock, Baltimore	Columbia Dry Dock Co. .....Baltimore	
Columbus, Elsfleth ...	Dampfschiff-Rhederei Columbus .....Elsfleth	
Columbus, Hamburg	Hamburg-Sudamerikan. Dampfschiffs-Gesellschaft, Cremon 38, Hamburg	
Colville, Glasgow	David Colville & Sons ... Motherwell, near Glasgow	
Colvils, Glasgow	Colvils, Lowden & Co....111, Union Street, Glasgow	
Cominers, Liverpool...	Miners & Co. .....9, Chapel Walks, Liverpool	
Cominius, Calcutta ...	E. Trelawny .....19, Strand, Calcutta	
Comitato, Genoa	Comitato degli Assicuratori Marittimi..... Genoa	
Committee, London	Lloyd's Register of British and Foreign Shipping, 2, White Lion Court, Cornhill, London	
Common, Cardiff	John F. F. Common .....4, Bute Crescent, Cardiff	
Compactum, London...	J. Kirkaldy ..... 40, West India Dock Road, London	
Company, Greenock ...	Caird & Co. .....Greenock	
Compo, Hull	R. T. Bruce & Co.....Hull	
Compositions, Liverpool	Jno. McInnes & Son, 5, Commercial Road, Liverpool	
Compound, Glasgow...	Turnbull, Grant & Jack, 438, Dobbie's Loan, Glasgow	
Compound, Hull	C. D. Holmes & Co.....Hull	
Conant, Boston	Conant and Hatch .....Boston, Mass., U.S.	
Conaway, Liverpool ...	R. Conaway & Co....29, Tower Buildings, Liverpool	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
...ch, Glasgow	J. B. Sherriff ..... 5, Wellington Street, Glasgow	—
...s, Glasgow	David T. Boyd ..... 19, Wellington Street, Glasgow	W
...l, Whiteinch	Chas. Connell & Co.....Whiteinch, near Glasgow	—
...k, Dundalk	Dundalk Slipway ..... Quay Street, Dundalk	—
...n, Aberdeen	R. Connon & Co. .....18, Regents Quay, Aberdeen	S W
...r, London	H. T. Bowker & Co....Palmerston Buildings, London	S
...l, Bordeaux	Les fils de T. Conseil.....132, Quai des Chartrons, Bordeaux	
...rvancy, Middles-	River Tees Conservancy Commissioners, Graving Docks, Cargo Fleet, Middlesbro'	
...rvancy, Stockton	River Tees Conservancy Commissioners, Patent Slip, Stockton	
...ntin, Fécamp	A. Constantin .....Fécamp	
...l Lund, Altona	J. G. Lund ..... Gr. Elbstr. 126, Altona	S
...l Nielsen, Hjör-	Jorgen H. Nielsen.....Hjörning	
...ental, London	Carron Co. .....London	—
...Aberdeen	J. Cook & Son .....62, Marischal St., Aberdeen	S
...Bremerhaven	Robert Cook .....Bremerhaven	AAgI S*W
...ers, London	Mellwraith, McEacharn & Co., 5 & 7, Fenchurch Street, London	
	Do. do. .....Antwerp	S*
...ers, Antwerp	Hartlepool Steam Ship Mutual Insurance Assoc. ... W. Hartlepool	—
...W. Hartlepool		
...erative, Rouen	Co-operative Wholesale Society, Lim. ..... Rouen	
...erative, Sheer-	Sheerness Co-operative Society, Lim., 3, Russell Street, Mile Town, Sheerness	
...w, Liverpool	Urquhart, Thraves & Co., 1, Cooper's Row, L'pool.	—
...Cardiff	M. Cope..... Bute Docks, Cardiff	
...enico, Genoa	P. R. Coppola.....Genoa	
...nds, Stromness	G. & P. Copland .....Stromness	
...e, Connah's Quay	Coppack, Carter & Co.....Connah's Quay	S
...n, Neyland	Coram & Co .....Neyland, Pembrokeshire	—
...t, Bromsgrove	John Corbett .... Stokeworks, Bromsgrove	—
...t, London	Dixon & Corbitt & R. S. Newall & Co., Lim., 73, Garford St., London	—
...t, Havre	Edouard Corblet ...56, Rue de la Cote Morisse, Havre	
...n, Malta	T. G. Micallef & Co.....Malta	
...ria, Alexandria	N. E. Tamvaco.....Alexandria, Egypt	S U W
...n, Southampton	London & South-Western Railway Co., Southampton	—
...k, Leith	James Cormack .....4, Bernard Street, Leith	—
...ins, Liverpool,	Ralli Bros. .....Mellors Buildings, East, Liverpool	—
...Continental and		
...ericanTelegrams)		
...e, Baltimore	Jas. Corner ..... Baltimore	
...r, Shipbroker,	Wm. Corner & Co....Jerusalem Exchange, Cowper's Court, Cornhill, London	S
...ndon		
...ell, London	Cornmell, Fish & Co.....69, Cornhill, London	
...ish, Liverpool	J. Bell & Son .....18, Tower Chambers, Liverpool	Ag
...et, London	J. T. Arundel .....146, Leadenhall Street, London	
...y, Belfast	James P. Corry & Co. 5, Great George's St., Belfast	S
...ain, Antwerp	Ferdinand Corvilain.....Antwerp	
...London	Cory Bros. & Co. .....3, Fenchurch Avenue, London	
...Cardiff	Do. do. .....Bute Docks, Cardiff	ASWills
...Newcastle	Jackson Bros. & Cory.....11, Exchange Buildings, Newcastle-on-Tyne	S W
...n, Newport, Mon.	J. Cory & Sons.....Dock Street, Newport, Mon.	—
...ma, Weymouth	Cosens & Co., Lim., Custom House Quay, Weymouth	—
...son, London	John I. Jacobs & Co.....6, Billiter Street, London	S W
...son, London	Jacob Bros. & Co. .....6, Billiter Street, London	S W
...er, Kurrachee	T. Cosser & Co. .....Kurrachee	—
...anoli, Genoa	Costaguta & Canoli .....Genoa	
...sworth, Liverpool	Cotesworth, Lyne & Co., 21, Tower Bldgs., Liverpool	
...ry, Glasgow	R. & J. Craig .....163, W. George St., Glasgow	—
...ry, Liverpool	Taylor, Abrahams & Co., 7A Tower Chambers, Liverp'l	S W
...rgi, Constanti-	P. M. Courtgi & Cie. .....Constantinople	
...ne Assureur, Mar-	Jules Courtis.....17, Rue St. Ferreol, Marseilles	
...ney, Waterford	Edward Courtney .....Waterford	
...son, London	R. W. Cousens & Co., 88, Bishopsgate Street Within, London	S
...n, East London	James Coutts.....East London, Cape of Good Hope	
...dale, W. Hartle-	J. Coverdale & Son..... West Hartlepool	S
...ley, Lisbon	Chas. Coverley & Co....174, Rua de St. Julialo, Lisbon	—
...ley, Oporto	Do. do. 55, Rua de Reboleira, Oporto	S
...ll, Gibraltar	Longlands, Cowell & Co. .....Gibraltar	S
...e, Liverpool	Greenshields, Cowie & Co. .....11, Orange Court, Liverpool	S
...Padstow	John Cowl & Sons.....Padstow, Cornwall	—
...ry, Liverpool	P. H. Cowley & Co. .....Sweeting Street, Liverpool	S
...Bridport	Elias Cox .....Bridport Harbour, Bridport	—
...ar, Calcutta	R. Steel & Co. ..... 21, Strand, Calcutta	S
...e, New Orleans	W. G. Coyle & Co. ..... New Orleans	S W
...er, London	C. A. Crafer, Secretary Salvage Association .....17, Cornhill, London	

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Craggs, Middlesbro'	Cleveland Patent Slip .....Middlesbro'-on-Tees	S
Craggs, Middlesbro' on-Tees	R. Craggs & Sons .....Middlesbro'-on-Tees	S
Craggs, Middlesbro'-on-Tees	H. T. Craggs .....Middlesbro'-on-Tees	S
Craig, Greenock	Craig, Scott & Co. .....4, Brymnor Street, Greenock	S
Craig, Middlesbro'	Craig & Peterson .....Middlesbro'	S
Craig, Paisley	A. F. Craig & Co. .....Paisley	—
Craig, San Francisco	Craig, Hugh ... 312, California Street, San Francisco	Bloomers
Craig, Taylor, Stockton-on-Tees	Craig, Taylor & Co. .....Stockton-on-Tees	—
Craighill, London	Jas. Fraser, 32, Nicholas Lane, & at Lloyd's, London	—
Crailin, London	Walker, Donald & Taylor, 9, Crosby Square, London	
Cramp, Philadelphia	The Wm. Cramp & Sons Ship & Engine Building Co., Beach & Norris Streets, Philadelphia	
Crampton, Portsmouth	J. T. Crampton ...Town Quay, Portsmouth, and at Albion Wharf & Shipyard, Landport	S
Cran, Leith	J. Cran & Co. .....Leith	A
Crane, Glasgow	Crane, Colvil & Co. .....30, Gordon Street, Glasgow	S U
Cranford, Dartmouth	R. Cranford .....Dartmouth	—
Crassan, Taganrog	J. G. Crassan .....Taganrog	
Craven, London	Craven & Co. .....3, Great St. Helen's, London	—
Craven, London	G. P. Craven.....3, Great St. Helen's, London	
Cravero, Foce	E. Cravero & Co. .....Foce, Genoa	
Crawbake, Baltimore	The Baltimore Storage and Lighterage Co., 409, Second Street, Baltimore, Md.	S W
Crawford, Glasgow	Crawford & Co. .....135, Buchanan Street, Glasgow	
Crawford, Grangemouth	Do. do. ....Grangemouth	
Crawford, Greenock	W. & J. Crawford.....49, Cathcart Street, Greenock	
Crawford, Hongkong	Lane, Crawford & Co. ....Hong Kong	S
Crawfurd, London	Crawfurd & Boag.....27, Leadenhall Street, and at Lloyd's, London	—
Crestgill, Liverpool	R. L. Gillchrest & Co..... Liverpool	
Crevice, Glasgow	Clark & Service ...107, St. Vincent Street, Glasgow	S W
Crichton, Åbo	W. Crichton & Co. .....Åbo, Finland	—
Crisp, Beccles	J. Crisp & Son .....Beccles	—
Cristopher, Whitby	C. Marwood .....Whitby	S W
Crocowan, Liverpool	Crowe & Cowan .....10, King Street, Liverpool	
Crombie, Aberdeen	Aberdeen, Leith & Moray Firth Stm. Nav. Co., 3, Trinity Buildings, Aberdeen	S
Crooks, Liverpool	R. Crooks & Co. .....21, Water Street, Liverpool	I W
Crosby, Liverpool	Crosby, Ker & Co. .....44, Chapel Street, Liverpool	—
Crosby, West Hartlepool	J. W. Crosby & Co. .....West Hartlepool	S
Crosby Lockwood, London	Crosby Lockwood & Son .....7, Stationers' Hall Court, London	
Croshaw, London	Geo. Croshaw & Co. 116, Fenchurch Street, London	
Crow, Liverpool	Crow, Rudolf & Co.....28, Chapel Street, Liverpool	S U W
Croysdale, Madras	Croysdale & Co. .....Madras	
Cruikshank, Liverpool	Cruikshank, Gass & Co., 28, Chapel Street, Liverpool	
Crusoe, London	G. Crusoe & Co. Billiter Square Buildings, London	G
Crystal, New York	James Lawson..... 4, Hanover St., New York	A
Cuaco, London	Commercial Union Assurance Co., Lim., 19 & 20, Cornhill, London	—
Cuaco, Calcutta	Commercial Union Assurance Co., Lim. (C. H. Ogbourne, Underwriter), 29, Dalhousie Square, Calcutta	—
Cuaco, San Francisco	C. F. Mullins...301, California Street, San Francisco	—
Cuerero, Portmadoc	Morgan Jones .....High Street, Portmadoc	S
Cuff, Christchurch	Cuff & Graham .....Christchurch	
Culliford, Liverpool	Culliford, Clark & Co. 12, Rumford Place, Liverpool	W
Culliford, London	Culliford & Clark .....32, Great St. Helen's, London	S W
Culliford, Sunderland	Do. do. ...46, West Sunniside, Sunderland	S W
Cumbrae, London	Clyde Shipping Co....138, Leadenhall Street, London	—
Cumbrae, Belfast	Do. do. .....7, Albert Square, Belfast	—
Cumbrae, Cardiff	Do. do. 1, Smart St., Pier Head, Cardiff	—
Cumbrae, Cork	Do. do. .....Patrick's Quay, Cork	—
Cumbrae, Dublin	Do. do. .....35, Eden Quay, Dublin	—
Cumbrae, Glasgow	Do. do. .....21, Carlton Place, Glasgow	—
Cumbrae, Greenock	Do. do. .....Custom House Buildings, Greenock	—
Cumbrae, Limerick	Do. do. ..... Dock Road, Limerick	—
Cumbrae, Newhaven	Do. do. .....Railway Offices, Newhaven	—
Cumbrae, Queenstown	Do. do. .....Beach, Queenstown	—
Cumbrae, Southampton	Do. do. .....Southampton	—
Cumbrae, Waterford	Do. do. Custom House Quay, Waterford	—
Cumming, Parkhead	Wm. S. Cumming.....Parkhead, Glasgow	—
Cummings, Philadelphia	C. H. Cummings ...307, Walnut Street, Philadelphia	—
Cummings, Salonica	C. J. Cummings .....Salonica	
Cummings, Volo	St. Andrew's S.S. Co. of Liverpool (C. J. Cummings), Volo	—
Cummins, Queenstown & Cork	N. & J. Cummins & Bros., 3, Scott's Sq., Queenstown & Cork	

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Cunard, London	Cunard S.S. Co., Lim. ..... 6, St. Helen's Place, Bishopsgate Street, London	—
Cunard, London, S.W.	Do. do. .....28, Pall Mall, London	—
Cunard, Boston	Do. do. (Alexander Martin, Agent), Boston	—
Cunard, Chicago	Do. do. (F. G. Whiting, Agent), Chicago	—
Cunard, Halifax	Do. do. ..... Halifax, N.S.	—
Cunard, Havre	Do. do. ... 21, Quai d'Orleans, Havre	—
Cunard, Liverpool	Do. do. ...8, Water Street, Liverpool	
Cunard, Manchester	Do. do. ..... 77a, Market Street, Manchester	—
Cunard, New York	Do. do. Vernon H. Brown & Co., Agents), New York	—
Cunard, Paris	Do. do. ... Avenue de l'Opera, Paris	—
Cunard, Queenstown	Do. do. .....Queenstown	
Cunho Port, Lisbon	Cunho, Porto & Irmaos ..... Largo de Corpo Santo, Lisbon	
Cunningham, London	Wm. Cunningham ..17, Gracechurch Street, London.	—
Cure, Lloyd's, London	Capel Cure & Tiffin...17, Gracechurch Street, London	
Curhar, London, (for Foreign Telegrams)	Curtiss & Harvey .....74, Lombard Street, London	—
Curphey, Valparaiso	A. C. Curphy & Co. .....Valparaiso	
Currie, Cape Town	Castle Mail Packet Co. .....Cape Town	A
Currie, Kurrachee	James Currie & Co. .....Kurrachee	A S
Currie, Leith	Do. do. ...Leith, Hull and Hamburg S.P. Co.), 16, Bernard St., Leith	—
Currie, Liverpool	Donald Currie & Co. ...25, Castle Street, Liverpool	—
Currie, Port Louis	Currie, Fraser & Co. ..... Port Louis, Mauritius	—
Curtiss, London, (for Home Telegrams.)	Curtiss & Harvey .....74, Lombard Street, London	—
Curwen, Liverpool	Curwen Bros. 33 and 34, Drury Buildings, Water Street, Liverpool	S*
Curwen, Liverpool	Biscay S. S. Co.....Drury Buildings, Liverpool	S*
Cusimano, Palermo	Fratelli Cusimano .....Palermo	—
Cuthbert, Sunderland	Cuthbert Potts.....64, Fawcett Street, Sunderland	
Cutino, Baltimore	Alex. Cutino .....Baltimore	
Cutler, Arichut	William Reynolds Cutler .....Arichut, Cape Breton	
Cutwater, London	Victoria Graving Dock Co., Lim. (W. J. Craig, General Manager), ...109, Leadenhall St., London	
Cuvillo, Cadiz	Joaquin de Cuvillo .....Cadiz	
Cwmaman, Dartmouth	The Cwmaman Coal Co., Lim.....Dartmouth	
Cyantes, London	E. Cory & Co. .....16, Coal Exchange, London	
Cyclops, Gateshead-on-Tyne	Clarke, Chapman, Parsons & Co. .....Gateshead-on-Tyne	—
Cymro, Cardiff	Evan Jones & Co. .....Bute Docks, Cardiff	S
Cymro, Liverpool	Richards, Mills & Co. ...18, James Street, Liverpool	S*
Cymro, Liverpool	British & North Atlantic Steam Navigation Co., 18, James Street, Liverpool	S*
Cymro, Liverpool	Liverpool, Carnarvon & Menai Straits Steam Ship Co., Lim., 17, James Street, Liverpool	S*
Cymro, London	Richards, Tweedy & Co. .....2, Finch Lane, London	

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Daendels, Batavia	J. Daendels & Co. .....Batavia	—
Daendels, Macassar, Sourabaya	Do. do. .....Macassar, Celebes	
Daendels, Samarang	Do. do. .....Samarang	—
Dahl, Frederiksstad	Carl Dahl .....Frederiksstad	—
Dahl, Mosjöen	Hans P. Dahls .....Halsöen pr. Mosjöen	—
Dahlström, Hamburg	F. W. Dahlström .....Baumwall 12, Hamburg	
Dalhanna, Glasgow	John M. Campbell.....13, Dixon Street, Glasgow	A S W
Dallorso, Chiavari	Flli. Dall' Orso fu Giuseppe.....Chiavari, Italy	—
Damaris, Manila	Manila Slipway Co. .....Manila	
Dambrumenil, London	Barber & D'Ambrumenil.....9, Gracechurch Street, London	
Dampfercompanij, Stettin	Neue Dampfer Compagnie.....Stettin	
Dampffahrt, Flensburg	Flensburger Dampfschifffahrts Gesellschaft, v. 1869, Flensburg	S
Dampney, Plymouth	J. Dampney, & Co. .....Plymouth	—
Daniel, Bristol	Thos. Daniel & Sons ...20, Berkeley Square, Bristol	A
Daniell, London	London & Provincial Marine Insurance Co., Lim., 2, Royal Exchange Buildings, London	
Danielsen, Martinique	C. V. Danielsen.....Martinique	A W
Dannatt, Sunderland	J. Dannatt & Son .....52, Sunniside, Sunderland	—
Dansaert, Lille	Egide Dansaert .....Lille, France	
Darby, London	Persian Gulf Steamship Co. .....Church Court, Clement's Lane, London	
Darby, Hull	H. O. Darby & Co, ...Hull	—
Darl, Fayal	A. W. R. Darl .....Fayal, Azores	
Darling, Glasgow	John Darling .....34, Queen's Square, Glasgow	—
Darragh, Alleppey	James Darragh .....Alleppey	I and Mercantile.
Darragh, Cochin	James Darragh & Co. .....Cochin	
Dauelsberg, Arica	Dauelsberg, Ostolaza & Co. .....Arica, Peru	
Dauelsberg, Bremen	H. Dauelsberg .....Bremen	
Davidson, Aberdeen	J. & A. Davidson, Provost Blaikie's Quay, Aberdeen	
Davidson, Harrington	Jos. Davidson & Son .....Harrington	
Davidsons, Glasgow	P. M. Davidson & Co....57, W. Nile Street, Glasgow	
Davie, Greenock	Clyde & St. Lawrence Shipping Co., Lim., Greenock	
Davie, Greenock	R. Davie & Co. .....63, Rue End Street, Greenock	
Davies, Bilbao	Juan B. Davies .....Bilbao	
Davies, Bristol	Bristol Steam Nav. Co. ...33, Prince Street, Bristol	
Davies, Swansea	T. Davies & Co. .....Swansea	
Davis, Newcastle-on-Tyne	Schlesinger, Davis & Co. .....Wallsend-on-Tyne	
Davis, Saul	William Davis, Saul, near Stonehouse, Glo'stershire	
Davison, 17, Lime St., London	T. H. Davison .....17, Lime Street, London	
Davison, North Shields	John T. Davison .....Bedford Street, North Shields	
Davlin, London	T. R. Davison, Son & Lindley, 2, Royal Exchange Buildings, London	
Dawbro, London	Dawson Bros. ...18 & 19, Great St. Helen's, London	
Dawbro, London	Dawson, Shores, Punch & Co. (Lim.)... 18 & 19, Great St. Helen's, London	
Dawson, Lima	Reliance Marine Insurance Co. .....Lima	
Dawson, Newport, Mon	T. Dawson & Co. .....Alexandra Dock, Newport Mon.	
Dawson, Queenstown	G. B. Dawson (or J. Dawson & Co.) .....Queenstown	
Dawson, Sunderland	W. Dawson & Son ...5, Fawcett Street, Sunderland	
Dawsons, Southampton	Dawson Bros. .....5, Oriental Place, Southampton	
Day, Blackheath, London	W. Day & Co. .....Blackheath, London	
Day Star, London	B. Jacob & Sons .....485, New Cross Road, London	
De Heyder, Havre	C. H. De Heyer.....Bourse 38, Havre	
DeKeyser, Antwerp	R. De Keyser & Co., Canal des Brasseurs 38, Antwerp	
De Roos, Antwerp	G. De Roos & Co. .....Antwerp	
De Wolf, Providence, R.I.	J. H. De Wolf .....Providence, Rhode Island, U.S.	
Deacon, Sourabaya	Deacon & Co. .....Sourabaya	
Deaconate, London	W. M. Deacon & Co., 8, Union Court, Old Broad Street, London	
Deakin, Liverpool	Geo. Deakin, Lim. .....25A, Lord Street, Liverpool	
Debacher, Antwerp	E. De Bacher, ...558, Boite Postale, Antwerp	
Debaecker, Dunkirk	P. De Baecker .....Dunkirk, France	
Debaerdemaecker, Ghent	G. A. De Baerdemaecker .....17, Rue Fieré, Ghent	
Debary, Antwerp	H. A. De Bary & Co. Place de Meir 23 & 25, Antwerp	
Debeer, Melbourne	S. De Beer & Co. .....3, Queen Street, Melbourne	
Debrabant, Ghent	L. De Brebant .....Dok, Ghent	
Debrot, Puerto Cortes	J. F. Debrot .....Puerto Cortes, Spanish Honduras	
Debuisson Vapeurs, Dunkirk	Compagnie Générale des Bateaux à vapeur à Helice du Nord .....Dunkirk	
Deceunynck, Ghent	Zeyen & De Ceunynck.....Ghent, Belgium	
Decordesco, Bremen	D. Cordes & Co. .....70, Langenstrasse, Bremen	
Dedecker, Antwerp	J. De Decker, Gz..... Rue de la Liberté 36, Antwerp	
Deepdock, Hull	Hull, Barnsley and West Riding Junction Railway and Dock Co. .....Alexandra Dock, Hull	
Deeside, Aberdeen	Deeside Steam Ship Co., 2, Trinity Bldngs., Aberdeen	
Defaye, Jersey	Thomas De Faye .....The Market, Jersey	
Dehart, Newcastle-on-Tyne	J. De Hart, Maritime Buildings, Newcastle-on-Tyne	
Dehio, Reval	Echard Dehio .....Reval	
Dejerseys, Manchester	R. De Jersey & Co.....Manchester	
Deka, San Francisco	W. G. Harrison, 305, California Street, San Francisco	
Delarvare, Dieppe	Charles Delaware.....Dieppe	
Delarvare, Dieppe	Robert Delaware .....Dieppe	
Delectable, London	New Zealand Shipping Co., Ld. .....138, Leadenhall Street, London	
Delhi, Swansea	East Dock Marine Engineering Co. .....East Dock Swansea	
Delmege, Colombo	Delmege, Reid & Co. .....Colombo, Ceylon	
Delmege, Galle	Do. do. .....Galle, Ceylon	
Delta, Boston	E. A. Adams & Co.....Boston, Mass., U.S.	
Delta, Bristol	Josiah Green .....Bristol	
Delta, Newcastle-on-Tyne	J. & A. Davidson ...Maritime Buildings, Newcastle-on-Tyne	
Deluca Bros., Naples	W. De Luca & Bros. .....17, Strada Piliero, Naples	
Delzons, Paris	H. Genestal & Delzons, ...1, Rue Scribe, Paris	
Demancha, London	Mancha & Co. .....86, Gresham House, London	
Demange, Nantes	J. B. Demange .....Nantes	
Demattos, London	Edw. De Mattos & Co. 11, Great St. Helen's, London	
Demattos, Cardiff	De Mattos .....Bute Docks, Cardiff	
Demblon, Antwerp	Francis Demblon .....(Engineer Surveyor to Lloyd's Registor) Antwerp	
Demetrius, London, for Indo-Eur. & Eastern telegrams	Petrocochino Bros. 53, Palmerston Buildings, Old Broad Street, London	
Demol, Plymouth	Nixon & Demol .....Plymouth	

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...n, Liverpool	A. F. Dempsey, Liverpool and London Chambers, Liverpool	—
...pster, London	Elder, Dempster & Co. 101, Leadenhall St., London	S*UW
...naro, North Shields	G. Denaro ..... North Shields	
...naro, Malta	Rosario Denaro ..... Malta	
...holm, Greenock	J. & J. Denholm .....27, Cathcart Street, Greenock	S
...is Haïphong	Denis Frères ..... Haïphong	
...is, Hanoï	Do. ..... Hanoi	
...is, Saigon	Do. ..... Saigon	
...is, New York	Atlantic Mutual Insurance Co.,51, Watt Street, New York	—
...niston, Glasgow	Peter Denniston & Co., 92, St. Vincent St., Glasgow	S W
...nistoun, London	Dennistoun, Cross & Co. .....Bartholomew House, London	—
...ny, Waterford	Henry Denny & Son ..... Waterford	
...t, Blyth	Dent & Co. ..... Blyth	S W
...t, Holyhead	Charles B. C. Dent ..... Holyhead	—
...t, Newcastle-on-Tyne	Dent & Co. ...Custom House Chambers, Newcastle-on-Tyne	S W
...nton, Norton	R. C. Denton .....Norton House, Stockton-on-Tees	S
...t, WestHartlepool	Stoddart Bros. & Clark..... West Hartlepool	Wells
...ppe, Antwerp	Adolf Deppe ..... Antwerp	
...t, London	Cox & King.....5, Suffolk Street, Pall Mall, London	S W
...ia, London	L. De Rin & Mack...71, Bishopsgate Street, London	SW
...rick, London	Wm. Cory & Son, Commercial Rd., Lambeth, London	—
...rwent, Newcastle-on-Tyne	Douglas Cooper .....5, Lombard Street, Newcastle-on-Tyne	—
...rwent, Newcastle-on-Tyne	South Derwent Colliery Office, Lombard Street, Newcastle-on-Tyne	—
...anna, Naples	De Sanna & Marotta ..... Naples	
...arts, Hamburg	Des Arts & Co. .....Glockengesserivall 17, Hamburg	—
...scovich, Philadelphia	Descovich & Co. .....225, Dock Street, Philadelphia	—
...spard, New York	H. & C. L. Despard .....Post Building, New York	—
...tit, Lübeck	Deutsche-SchwedischeDampfschiffahrts Gesellschaft Lübeck	
...ulofeu, Havana	Deulofeu, Hijo & Co. ..... Havana	W
...ona, Ancona	F. G. Emett (Surveyor to Lloyd's Register) Ancona	
...ons, Amsterdam	De Vos & Zoon ..... Amsterdam	
...war, London	Dewar & Webb .....4, Bishopsgate Street, London	
...dneyShipbuild'rs, Brixham	S. Dewdney & Sons ..... Brixham, Devon	—
...winton, Carnarvon	De Winton & Co. ..... Carnarvon, Wales	
...wolfes, London	J. E. De Wolf & Co....12, Great St. Helen's, London	
...wolfson, Halifax	T. A. S. De Wolf & Son ..... Halifax, N.S.	V W
...conus, London	S. Deacon & Co. .....150, Leadenhall Street, London	W
...kden, Cardiff	J. J. McEachran .....113, Bute Street, Cardiff	—
...ible, Southampton	J. Dible & Sons .....Belvedere Ship Yard, Northam, Southampton	—
...ck, Genoa	G. B. Gastaldi & Co., Piazza Bianchi No. 16, Genoa	
...ck, London	Dick & Page 2, St. Michael's House, 13, Fenchurch Avenue, London	
...ck, Quebec	John Dick (Surveyor to Lloyd's Register)...Quebec	
...kie, Glasgow	Thomson, Dickie & Co., 17, Royal Exchange Square, Glasgow	S
...kinson, Newcastle-on-Tyne	Wm. Dickinson & Co., 65 & 67, Quayside, Newcastle-on-Tyne	S W
...kinsons, London	Dickinson, Akroyd & Co.....41, Eastcheap, London	
...cks, Pernau	J. Dicks & Co. ..... Pernau	
...kson, Glasgow	J. R. Dixon & Co.....25, Gordon Street, Glasgow	S
...kson, San Francisco	Dickson, De Wolf & Co. 414, Battery Street, San Francisco	—
...otte, London	W. B. Dick & Co., Lim., 16, Manne Street, Bermondsey, London	
...otte, London	W. B. Dick & Co., Lim. .....20, Bucklersbury, London	A
...ntor, Glasgow	Clark, Wilson & Co....96, Buchanan Street, Glasgow	S
...nac, London	W. H. & A. Scott,21,Great Winchester Street, London	
...on, London	Dillon, Harrowing & Co., 70 & 71, Bishopsgate Street, London	S
...on & Harrowing, Whitby	Do. do. ..... Whitby	—
...neur, Antwerp	J. Dineur..... Rue Leopold 3, Antwerp	S
...gley, San Francisco	C. L. Dingley .....13, Stuart Street, San Francisco	
...ourdia, London	Dasley & Butler... 2, Fen Court, Fenchurch Street, London	
...chfield, Seaham Harbour	Marquess of Londonderry .....Seaham Harbour	—
...on, Gateshead-on-Tyne	Dixon & Corbitt & R. S. Newall & Co. Lim., The Teams, Gateshead-on-Tyne	—
...on, Glasgow	P. H. Dixon & Co.....4, North Court, Glasgow	SW
...on, Glasgow	Glasgow S.S.Co. ..... 4, Exchange Court, Glasgow	SW
...on, Liverpool	W. T. Dixon & Sons, 30, Brunswick Street, Liverpool	—
...on, Middlesbro'	Raylton Dixon & Co.'s Patent Hydraulic Slip, Middlesbro'	—
...on, Middlesbro'-on-Tees	R. Dixon & Co. ..... Middlesbro'-on-Tees	
Dixons, Belfast	Irish Shipowners' Co., Lim....113, Corporation Street' Belfast	SW
Dixons, Belfast	T. Dixon & Son .....41, Corporation Street, Belfast	SW
Dobell, Liverpool	A. Dobell & Co. .....Liverpool & London Chambers, Liverpool	S*
Dobree, London	Samuel Dobree & Sons, 6, Tokenhouse Yard, London	
Dobril, Trieste	E. V. Dobrilovich ..... Trieste	
Dobson, Walker-on-Tyne	Wm. Dobson & Co. ..... Low Walker-on-Tyne	—
Dock, Bangkok	Bangkok Dock Co. ..... Bangkok, Siam	
Dock, Nassau	Marine Railway ..... Nassau, N. P., Bahamas	
Dock Co., Whitby	Whitby & Robinhood's Bay Shipbuilding & Graving Dock Co., Lim. ..... Dry Docks, Whitby	—
Dock Master, Workington	Earl of Lonsdale's Dock ..... Workington	—
Dock Office, Middlesbro'-on-Tees	Middlesbro' Docks..... Middlesbro'-on-Tees	—
Docks, Falmouth	Falmouth Docks Co..... Falmouth	W
Docks, Hull	Hull Dock Co. ..... Hull	—
Docks, Passage West	Royal Victoria Docks Co. .....Passage West, Cork	S
Dockyard, Grangemouth	Grangemouth Dockyard Co. ..... Grangemouth	—
Dockyard, Sunderland	R. Thompson & Sons, Bridge Dockyard, Sunderland	—
Dockyard, Sunderland	Bridge Dry Dock ..... Sunderland	—
Dodelinan, Havre	Masurier, Jun., & Sons, 2, Place de l'Hôtel de Ville, Havre	
Dodson, Leith	Dodson & Co.....3, Bernard Street, Leith	S
Dodson, Leith	W. H. Dodson .....3, Bernard Street, Leith	S
Dogbastian, New York	W. W. Hurlbut & Co....135, Pearl Street, New York	SW
Doidge, Truro	Truro Mutual Marine Insurance Association, Truro	
Dolomite, London	North-Eastern Steel Co., Lim. ... 97, Cannon Street, London	
Domus, London	C. Singleton Whealler...50, Mark Lane, and Lloyd's, London	—
Domus, London	John A. Whealler & Sons.....50, Mark Lane, London	—
Donald, Glasgow	Walker, Donald & Co. 111, Union Street, Glasgow	SW
Donald, Paisley	Abercorn Shipbuilding Co. ..... Paisley	A
Donald, Paisley	Hanna, Donald & Wilson ..... Paisley	A
Donaldson, Bo'ness	W. Donaldson ..... Bo'ness	
Donaldson, Glasgow, for Home telegrams	Donaldson Bros. ...165, St. Vincent Street, Glasgow	SW
Donaldson, Hull	A. Donaldson ..... Hull	—
Donaldson, San Francisco	Donaldson & Co. ..... San Francisco	—
Doncurco, London	Donald Currie & Co....3 & 4, Fenchurch St., London	—
Donford, Glasgow, for Foreign telegrams.	Donaldson Bros. ...165, St. Vincent Street, Glasgow	SW
Donnerch, Hamburg	C. H. Donner.....Neue Groningerst. 11, Hamburg	D
Doorly, Laspalmas	Grand Canary Coal Co. ..... Las Palmas	S
Dore, Swansea	Landore Siemens Steel Co., Lim..... Swansea	
Dorion, Cardiff	Jones & Thomas .....Bute Docks, Cardiff	
Dorman, Middlesbro'-on-Tees	Dorman, Long & Co. ..... Middlesbro'-on-Tees	
Dorrepaal, Samarang	Dorrepaalsche Bank ..... Samarang	
Douglass, Philadelphia	S. D. Adams & Co..... 138, South 2nd Street, Philadelphia	SW
Dover, San Francisco	Blum, Baldwin & Girvin, 307, California Street, San Francisco, Cal.	A
Doward, Liverpool	Doward, Dickson & Co....5, Rumford Pl., Liverpool	S W
Down, Swansea	J. R. Down & Co. ..... Swansea	S
Downing, Cardiff	E. C. Downing..... Bute Street, Cardiff	
Downing, Newport	Do. ..... Newport, Mon.	
Downing, Swansea	Do. ..... Swansea	
Doxford, Sunderland	W. Doxford & Sons..... Pallion, Sunderland	—
Drafting, London	Flannery, Baggallay & Johnson ..... Lloyd's, and 9, Fenchurch Street, London	
Drafting, Liverpool	Flannery & Blakiston ... 17, Water Street, Liverpool	
Drallats, London	J. H. Stallard & Co., Leadenhall Chambers, 4, St. Mary Axe, London	SW
Drallats, London	G. J. Hay ... Leadenhall Chambers, 4, St. Mary Axe, London	SW
Drawoh, London	C. Howard & Son 17, Philpot Lane, London	SW
Drawoh, Liverpool	H. Houlder, Wells & Co. ..... 28, Chapel Street, Liverpool	AW
Dreadnought, Greenwich	Seamen's Hospital Society ..... Greenwich	
Dresbach, San Francisco	Wm. Dresbach..... San Francisco, Cal.	
Dresda, Naples	Francesco Dresda ..... Naples	
Dresel, Baltimore	Dresel, Rauschenberg & Co., 11, Soutgay Street, Baltimore	
Drinkable, London	Australian Mortgage Land and Finance Co., Lim., 13, Leadenhall Street, London	S*
Drumlin, Liverpool	Gillison & Chadwick,Tower Buildings, N., Liverpool	—
Drums, Liverpool	R. R. Gray .....Queen's Dock, Liverpool	AA1
Dubird, London	Bolling & Lowe...2, Laurence Pountney Hill, London	
Duchateau, Dunkirk	M. Duchateau ..... Dunkirk	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Duckenfeld,Newcastle, N.S.W.	James & Alexander Brown.....Newcastle, N.S.W.	AAgBrown SW
Duckenfeld, Sydney ...	Do. do. .....Sydney, N.S.W.	AAgBrown SW
Duckworth, Savannah	Muir, Duckworth & Co. .....Savannah	SW
Duder. Bahia	G. H. Duder.....Bahia	
Duelismus, Samarang	J. F. van Leeuwen & Co. .....Samarang	
Dues, Cardiff	Bute Dock Co. ..... Cardiff	—
Duff, Calcutta.....	T. Duff & Co., Lim..... 15, Clive Row, Calcutta	—
Duffryn, London.....	Powell Duffryn Steam Co., Lim. ...18, Leadenhall Street, London	
Duffryn, Newport.....	Do. do. .....Newport	—
Dufour Bruzzo, Genoa	Dufour & Bruzzo .....Genoa	
Dufresne, London	Dufresne & Lüders.....63, Cornhill, London	
Duinker, Amsterdam	Duinker & Goedkoop .....Amsterdam	S
Dulal, London	James Mackintosh & Co. .....26, Great St. Helen's, London	
Dumas Wylie, London	Dumas & Wylie..... 24, Lombard Street, London	—
Dumbreck, Glasgow ...	Gibson & Clark .....31, Waterloo Street, Glasgow	S
Dumfries, Cardiff	Dumfries Dry Dock Shipbuilding and Engineering Co. .....1, Stuart Street, Cardiff	
Duncan, London, for Home & European telegrams.	George Duncan &Co., 2,East India Avenue, London	S
Duncan, Calcutta	Duncan Bros. & Co. .....Calcutta	S
Duncan, Cardiff.....	J. T. Duncan & Co., 53, James Street, Docks, Cardiff	S*
Duncan, Dundee.....	P. M. Duncan & Son .....59, Dock Street, Dundee	S
Duncan, Glasgow	W. Duncan & Co.....7, W. George Street, Glasgow	S
Duncan, Malta	A. Duncan & Co.....Malta	
Duncan, Port Glasgow	Robert Duncan & Co.....Port Glasgow	—
Duncan Wallet, London	Duncan Wallet & Co.....15, Billiter Street, London	—
Duncanson, Leith	J. & W. M. Duncanson ...10, Bernard Street, Leith	—
Dunedin, Leith	Henderson & McIntosh ... 44, Bernard Street, Leith	S
Dunell, Algoa Bay ...	Dunell, Ebden & Co. .....Port Elizabeth, Cape of Good Hope	
Dunkertur, Hamburg.	Arthur Duncker .....Brodschrangen 26, Hamburg	S
Dunlop, Glasgow	Thos. Dunlop & Sons .....Waterloo Street, Glasgow	S
Dunlop. Sinjohn	J. K. Dunlop.....St. John, N.B.	
Dunn, Algoa Bay	Mackie, Dunn & Co.....Port Elizabeth	S*
Dunn, Durban	Wm. Dunn & Co. ..... Durban, Natal	CS*
Dunn, East London ...	Wm. Dunn & Co. ..... East London	S*
Dunraven, London.....	James P. Corry & Co. ... 9 & 11, Fenchurch Avenue, London	S*
Dunsmuir, San Francisco	R. Dunsmuir & Sons..... San Francisco, Cal.	
Duo, Bilbao	A. de Duo & Co. ..... Bilbao	S
Durham, Newcastle-on-Tyne	Durham Steam Ship Co. (Lim.)...Queen Street, Newcastle-on-Tyne	S
Dutchman, Batavia ...	Koloniale Bank Agency .....Batavia	
Dutchman, Samarang	Do. do. .....Samarang	
Dutchman, Sourabaya	Do. do. .....Sourabaya	
Duthie, Aberdeen	John Duthie, Sons & Co. .....York Place, Aberdeen	Ag
Dutton, San Francisco	Fireman's Fund Insurance Co. .....401, California Street, San Francisco	
Duvall, Norfolk, Va....	Geo. M. Duvall & Co., Norfolk Ironworks,Norfolk,Va.	
Duym, Sourabaya	Van Duym & Co. ..... Sourabaya	
Dwarf, London	Indo-China Steam Navigation Co., Lim. ... 15, Walbrook, London	—
Dyble, North Shields	C. Dyble.....Nile Street, North Shields	
Dymes, London	Dymes & Co..... 139, Dunster House, Mincing Lane, London	
Dymes, Madras	Do. do. .....Madras	

E

Eagle, Greenock	Rankin & Blackmore ...24, Baker Street, Greenock	—
Earl Cardiff.....	E. Earl & Co. .....102, Bute Street, Cardiff	
Earles, Hull	Earles' Shipbuilding & Engineering Co., Lim., Hull	—
Earnlan, Philadelphia	Alfred Earnlan .....203, Walnut Place, Philadelphia	ASW
Earnline,Philadelphia	Earnline Steamship Co.....204, South Third Street, Philadelphia	SW
Ears, South Shields ...	Edwards, Sons & Robinson .....South Shields	—
Eastern, London	Eastern Telegraph Co., Lim....50, Old Broad Street, London	—
Eastern Parkeston Quay, Harwich.	Capt. D. Howard.....Parkeston Quay, Harwich	
Ebbw, Newport.....	R. J. Nicholas.....Ebbw Wharf, Newport, Mon.	—
Eccles, Newcastle-on-Tyne.	Edward Eccles .....King Street, Newcastle-on-Tyne	
Ecibreb, London	Demerara & Berbice S.S. Co., Lim., 86, Leadenhall Street, London	A
Ecibreb, London	Wm. Smith & Co. ...86, Leadenhall Street, London	A
Eckenstein, Liverpool	Ehrensperger, Eckenstein, & Mead ...Water Street, Liverpool	—
Ecnerwal, London.....	Lawrence, Son & Co.,18, St. Helen's Place, London	ACS
Eclipse, Cardiff	Elliot & Jeffery .....East Dock, Cardiff	
Eddystone, Liverpool	H. H. Jones .....George Street, Liverpool	
Eddystone, Valparaiso	Do. do. .....Valparaiso	
Edelfelt, Gothenburg	E. G. Edelfelt .....Gothenburg	
Edgar, Maryport	John Edgar & Co. .....Maryport	
Edgardo, Cardiff	Wm. Edgar Williams .....Exchange, Cardiff	
Edgardo, Newport, Mon.	W. Edgar Williams .....Newport, Mon.	
Edina, London	London & Edinburgh Shipping Co., Hermitage Steam Wharf, Wapping High Street, London	
Edisto, Liverpool	Alfred Fry.....26, Oldhall Street, Liverpool	
Edmiston, Glasgow ...	Edmiston & Mitchells, 33, Renfield Street, Glasgow	
Edward, Antwerp.....	Adamson & Ronaldson .....Antwerp	
Edwards, Bristol	Turner, Edwards & Co., 21, Queen Square, Bristol	
Edwards, Cardiff	Edwards, Robertson & Co. .....Bute Docks, Cardiff	
Edwards, Howdon-on-Tyne	H. S. Edwards & Sons.....Howdon-on-Tyne	
Edwards, Newport, Mon.	Edwards, Robertson & Co., Dock Street, Newport, Mon.	
Edwards, North Shields	H. S. Edwards & Sons .....North Shields	
Edwards, Penarth ...	J. Edwards.....Penarth Docks, Penarth	
Edwards, South Shields	H. S. Edwards & Sons .....South Shields	
Edwards, South Shields	George Straker Edwards .....South Shields	
Edwin, Galveston	Walker, Fowder & McVitie .....Galveston, Texas	
Egea, Almeria	J. Gonzales & Canet .....Almeria	
Eggersbank, Hamburg	H. H. Eggers .....Alsterthor. 20, Hamburg	
Eglinton, Glasgow ...	Eglinton Chemical Co., St. Vincent Place, Glasgow	
Eighty-six, London ...	Little and Johnston...86, Leadenhall Street, London	
Eilers, Brake	Gerh. Eilers .....Brake a/d Weser	
Eilian, Amlwch.....	William Thomas & Sons ...Amlwch, Port Anglesea	
Eills, Liverpool	Eills & Co. .....6, Park Lane, Liverpool	
Eimcaulier, Hamburg	Th. & F. Eimbcke .....Baumwall 13, Hamburg	
Eisenlohr, London.....	Ernthausen & Co .....21, Mincing Lane, London	
Eisenlour, Calcutta ...	Ernthausen & Co. .....Calcutta	
Elder, Liverpool	Elder, Dempster & Co., 144, Castle Street, Liverpool	
Elder, London	A. L. Elder & Co. .....7, St. Helen's Place, London	
Elephant, London	D. & J. Fowler .....5, East India Avenue, London	
Elford,Pembroke Dock	Elford Bros.....Pembroke Dock, Pembroke	
Elias, Lisbon	F. X. Elias ..... Rua dos Remolares 6, Lisbon	
Elk, Lisbon.....	Elberton & Kjolner .....Caes do Sodre 70, Lisbon	
Ellerby, Junior,Ronne	A. P. Ellerby, junior .....Ronne	
Ellertsen, Bergen	F. J. Ellersten & Co. .....Bergen	
Elliadi, Liverpool.....	C. M. Elliadi .....21, Tower Chambers, Liverpool	
Elliott, Newcastle-on-Tyne	Elliott, Lowrey, & Dunford, Lombard Street, Newcastle-on-Tyne	
Elliotts, Yokohama ...	Smith, Baker & Co. .....Yokohama, Japan	
Elliottsons, Cardiff ...	James Elliott and Sons.....Bute Road, Cardiff	
Ellis, London	Henry Ellis & Sons.....17, Gracechurch St., London	
Ellis, Newcastle, N.S.W.	J. C. Ellis ....Newcastle, N.S.W.	
Ellwood, Liverpool ...	Sinclair & Ellwood...41, South Castle St., Liverpool	
Elmhurst, Greenock...	R. R. Paterson..... City Buildings, Greenock	
Elms, Sunderland.....	Williams Kish .....3, Elms West, Sunderland	
Elsmie, Aberdeen	G. Elsmie & Son .....22, Regent Quay, Aberdeen	
Elster, Lima	G. Elster (Lloyd's Agent)	Lima
Elswick Shipyard, Newcastle-on-Tyne	Sir W. G. Armstrong, Mitchell & Co., Lim., Elswick Shipyard, Newcastle-on-Tyne	
Eltringham, South Shields	J. T. Eltringham.....South Shields	
Elwar, Robert, London	Hargan, Rowle & Co. .....68 & 69, Cornhill, London	
Elysium, Boston	Endicott & Macomber, 71, Kilby St, Boston, U.S.A.	
Elysium,Buenos Ayres	Congreve & Co.....Buenos Ayres	
Elysium, Liverpool ..	British & Foreign Marine Insurance Co., Lim., A, Exchange Buildings West, Liverpool	
Elysium, Melbourne...	Lorimer, Rome & Co. .....Melbourne	
Elysium, Monte Video	N. Goddard.....Monte Video	
Elysium,PortAdelaide	J. Darling & Son .....Port Adelaide	
Elysium, Rosario	Barnett & Co. .....Rosario	
Emerald, London	Jas. Hartley & Co. ...19, Leadenhall Street, London	
Emery, Boston	John S. Emery & Co.....Boston, Mass., U.S.A.	
Emett, Ancona	Emett & Kane .....Ancona	
Emrys, Liverpool	T. H. Williams & Co. ...2, Chapel Walks, Liverpool	
Emrys, New Quay.....	John Davies .....14, Rock Street, New Quay, Wales	
Encore, Amsterdam...	Dorrepaalsche Bank .....Amsterdam	
Encore, Samarag	Caltunrmaatschappy der Vorsten Landen, Samarang	
Engelbert, London ...	Engelbert & Co. ...70 & 71, Bishopsgate St., London	
Engelhard, Samarang	Engelhard & Co. .....Samarang	
Engels, (Arnold), Antwerp	A. F. Engels (Lloyd's Agent) .....Rue au Sucre, Antwerp	
Engels, Shipbroker, Antwerp	Fr. Engels .....Grand Place, No. 41, Antwerp	
Engine, Barrow-in-Furness	Westray, Copeland & Co. .....Barrow-in-Furness	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
ineer, Cardiff	Jacobs & Cambridge ....126, Bute Road, Cardiff	
ineering, Glasgow	John & James Thomson, 36, Finnieston St., Glasgow	—
ineering, South ields	Tyne Dock Engineering Co.'s Dry Dock.....South Shields	—
ineers, Dartmouth	Simpson, Strickland & Co. .....Dartmouth, Devon	A
ineers, Plymouth	Massey & Bickle ...Great Western Docks, Plymouth	
ines, Newcastle-Tyne	J. & G. Joicey & Co. .....Forth Banks, Newcastle	
ler, Saigon	Fr. Engler & Co. .....Saigon	
lish, Leith	T. English .....28, Constitution Street, Leith	AS
lish, Middlesbro'-Tees	English & Co. .....Middlesbro'-on-Tees	S
lish, Sutton Bridge	English Bros. ..... Sutton Bridge, Lincolnshire	—
lish, Wisbeach	English & Co..... Wisbeach, Cambridgeshire	
lope, New York	Burton, Heins & Co. ...13, Spruce Street, New York	
s, New York	A. J. Ennis .....New York	
rgn, Glasgow	Davie, McRendrick & Co....144, West Regent Street, Glasgow	—
merator, Auckland	L. D. Nathan & Co. .....Auckland, N.Z.	A
y, Newcastle	James H. Elliott ...52, Sandhill, Newcastle-on-Tyne	S
od, London	John Wood..... 27, Coal Exchange, London	
od, London	N. Wood & Co..... 27, Coal Exchange, London	
gue, London	Merchants' Banking Co. of London .....112, Cannon Street, London	A & Socia
table, Cape Town	Equitable Marine Assurance Co..... Cape Town	A
, West Hartlepool	Gladstone & Cornforth .....72, Church Street, West Hartlepool	S*
mann, Samarang	Erdmann & Sielcken .....Samarang	
rdt, Bilbao	Carlos A. Erhardt.....Bilbao	
sen, West Hartle-ol	H. Eriksen & Co. .....West Hartlepool	—
, Setubal	A. W. Grill .....St. Ubes, Portugal	SU
ach, London	T. C. Lawrence & Co. Eastcheap Buildings, London	S
ach, Paris	Do. do. ...76, Rue de la Victoire, Paris	S
st, London	E. E. Cooper & Co.... 4, Bishopsgate Street, London	
stus, Rouen	Ernest Deshayes .....Rouen	
gton, Auckland	Wm. Errington.....Auckland, N.Z.	A
y, Newcastle-on-ne	J. H. Elliott .....52, Sandhill, Newcastle-on-Tyne	
Newcastle	Ernest Scott .....Close, Newcastle-on-Tyne	—
mbes, London	Escombe Bros. & Co.....London	
mbes, Glasgow	Do. do. .....Glasgow	
mbes, Liverpool	Do. do. ... 14, Water Street, Liverpool	—
mbes, Manchester	Do. do. ...88, King Street, Manchester	—
, Bilbao	Manuel Escos.....Bilbao	—
North Shields	Eskdale, Dodds & Co., Borough Road, North Shields	—
rance, Glasgow	A. Sloan..... 33, Renfield Street, Glasgow	S W
n, Liverpool	William Esplen..... 31, James Street, Liverpool	—
an, Constanti-le	O. & M. Essayan 9, Mehemed Ali Pasha Khan, Galata, Constantinople	
tus, Liverpool	T. Williams & Co. ...Oriel Chambers, Water Street, Liverpool	SW
yptus, Liverpool	Downie Boiler Incrustation Preventative Co....4, Red Cross Street, Liverpool	—
yptus, New York	Do. do. do. New York	—
yptus, San Fran-co	Do. do. do. San Francisco	—
d, Cardiff	Hills Dry Docks Co. .....Cardiff	—
a, Newcastle-on-ne	H. Bowring & Co....38, Sandhill, Newcastle-on-Tyne	W
yce, Buenos res	Shaw Brothers .....Buenos Ayres	—
io Roctielt, Bil-	Eusebio Roctielt.....Bilbao	
e, London	Howe, Robinson & Co., 118, Bishopsgate St., London	
, Liverpool	Liverpool & Maranham S. S. Co., Lim., Old Castle Buildings, Liverpool	S
ng, London	Walker, Howard & Co., 70, Lower Thames Street, London	
furd, London	MacEwan & Crawford, 27, Leadenhall St., London	—
, London	Arbuthnot, Ewart & Co., 7, St. Mildred's Court, London	—
, Bombay	Ewart, Latham & Co. .....Bombay	—
, Glasgow	A. C. Ewing and J. Ewing & Co., 62, Bath Street, Glasgow	—
ier, London	H. Kemp Welch .....52, Leadenhall Street, London	
ter, Summerside	John Lefurgey, Summerside, Prince Edward Island	
, Antwerp	Alfred Eyben & Co. .....Boulevard du Commerce, No. 142, Antwerp	S*
F		
que fer, Ougree	Société Anonyme de la Fabrique de fer d'Ougrée, Belgium	
ons, Cape Town	A. Ohlsson & Co. .....Cape Town	A
rass, Herne Bay	F. W. Fairbrass .....Herne Bay, Kent	
Fairfield, Glasgow	Fairfield Shipbuilding & Engineering Co., Govan, Glasgow	A1S
Fairfield, Liverpool	Mediterranean & New York S. S. Co., Lim., Old Castle Buildings, Liverpool	S*
Fairfield, Liverpool	Phelps Bros. & Co.... 26, Preesons Row, Liverpool	S*
Fairweather, Sinjohn	A. C. Fairweather..... St. John, N.B.	
Faith, London	J. H. Davis .....147, Cannon Street, London	
Faith, London	Nasmyth, Wilson & Co., 147, Cannon Street, London	
Faith, London	West Cumberland Iron & Steel Co., Lim. ..... 147, Cannon Street, London	—
Falck, Stavanger	Ths. S. Falck .....Stavanger	—
Falcon, Sunderland	Jos. M. Smith, jun..... St. Thomas Chambers, Sunderland	S
Falk, Liverpool	H. E. Falk .....65, South John Street, Liverpool	—
Falkner, San Francisco	Catton, Bell & Co. .....405, California Street, San Francisco	A W
Falloden, London	Simpson, Spence & Young.....12, Great St. Helen's, London	SW
Fargrove, London	Groves, Farrar & Co., 88, Bishopsgate Street, London	S
Farina, Newcastle-on-Tyne	Farina & Bushell.....Quayside, Newcastle-on-Tyne	—
Farkley, Newcastle-on-Tyne	Farley, Clark & Berkley .....Close, Newcastle-on-Tyne	—
Farlane, Glasgow	J. Macfarlane & Co. .....36, Oswald Street, Glasgow	S W
Farmer, Liverpool	J. H. Farmer & Co. ...3, Rumford Place, Liverpool	S*
Farnham, Shanghai	S. C. Farnham & Co.....Shanghai	A
Farnworth, Liverpool	Farnworth & Jardine .....2, Dale Street, Liverpool	
Faroult, Rouen	A. Faroult .....Rouen	
Farquhar, Bonny	David Farquhar ..... Opobo, West Africa	
Farrar, Liverpool	E. Farrar .....13, Rumford Street, Liverpool	W
Farren, Carnarvon	George Farren.....Carnarvon	A
Fauchey, Rotterdam	P. Fauchey.....Boompjes 114, Rotterdam	
Fawcett, Liverpool	Fawcett, Preston & Co....17, York Street, Liverpool	I
Fawcus, London	Charles O. Fawcus, ... 23, Rood Lane, London	
Fay, Southampton	John G. Fay & Co.....Northam, Southampton	—
Fearnley, Christiania	Fearnley & Eger .....Christiania	
Fedden, Newcastle-on-Tyne	Fedden Bros .....Queen Street, Newcastle-on-Tyne	—
Federale, Transport, London	Federale Marine Insurance Co., 41, Cornhill, London	
Federale, Transport, Zurich	Do. do. .....Zurich	
Federation, London	Young, Dawson & Co. .....Emmett Street, Poplar London	
Felbridge, London	W. R. Price & Co. .....6A, Austin Friars, London	
Feldtman, Whitehaven	R. Feldtman & Co....44, Lowther Street, Whitehaven	—
Fell, Newcastle-on-Tyne	R. Fell, jun., & Co. .....Broad Chare, Newcastle-on-Tyne	S
Fellows, Yarmouth	H. Fellows & Son ..... Great Yarmouth	
Felix Gerin, Marseilles	Felix Gerin.....2, Rue Paradis, Marseilles	
Fennessy, Waterford	R. Fennessy & Co. .....Waterford	
Fenwick, Hongkong	G. Fenwick & Co.....Hong Kong	
Fenwick, Swansea	Fenwick & Co. .....Swansea	S
Fenwick, London	John Fenwick & Son .....57, Gracechurch Street, London	
Fergmont, Glasgow	Ferguson, Lamont & Co...Royal Exchange Buildings, Glasgow	
Ferlange, Kiel	Ferdinand Lange, ...Kiel	S
Ferlin, Stockholm	Oscar Ferlin .....Stockholm	
Ferndale, London	Charles Hull (D. Davis & Sons)..... Rochester Buildings, 138, Leadenhall Street, London	
Ferndale, Cardiff	D. Davis & Sons.....7, Bute Crescent, Cardiff	
Fernie, Liverpool	H. Fernie & Sons .....7, Rumford Street, Liverpool	SW
Ferrari, Cardiff	G. Ferrari & Co. ..... James Street, Cardiff	S*W
Ferric, London	Stockton Forge Co.....10, Victoria Chambers, Westminster, London	—
Ferriere Vobarno, Milan	A. Migliaracca & Co.....Milan	
Ferro, Malta	Raphael Ferro & Co. .....Malta	S
Ferro, Maryport	Maryport Hematite Iron & Steel Co., Lim., Maryport	—
Ferrum, London	W. H. Müller & Co.....24, Billiter Street, London	S
Fester, Antwerp	Mund & Fester .....Antwerp	
Feves, Samarang	Feves & Co. .....Samarang	
Fiducia, London	British & Foreign Marine Insurance Co., Lim. 26, Cornhill, London	—
Fiducia, Genoa	Associazione di Mutua Assicurazione Maritima La Fiducia Ligure .....Genoa	
Fife, Fairlie	Wm. Fife & Son.....Fairlie	—
Fifty-three, Waterford	Robertson, Ledlie, Ferguson & Co.....Waterford	
Fig, Halifax	Doull & Miller .....Halifax, N.S.	A
Figoli, Genoa	Carlo Figoli .....Genoa	—
Filleul, Newport, Mon.	A. P. Filleul & Co. .....Dock Street, Newport, Mon.	S
Finance, Glasgow	Robert Young .....West Nile Street, Glasgow	—
Finch, Cardiff	Lee, Finch & Co.....Bute Docks, Cardiff	S
Finch, Chepstow	Ed. Finch & Co. Lim. .....Bridge Works, Chepstow	
Finlay, Greenock	Finlay, Campbell & Co. .....12, Bogle Street, Greenock	S

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Finlayson, Arica	W. Finlayson.....Arica, Peru	S W
Finlaysen, Victoria, British Columbia	Roderick Finlaysen (Lloyd's Agent)... P.O. Box 258, Victoria, British Columbia	
Finnie, Kilmarnock	Archd. Finnie & Son .....Kilmarnock, Ayrshire	—
Finnieston, London	Henderson Bros. ..... 18, Leadenhall Street, London	
Finnieston, Glasgow	D. & W. Henderson & Co. ...Engine Works, Elliot Street, Finnieston, Glasgow	W
Fiorentini, Gallipoli	R. Fiorentino .....Gallipoli, Italy	
Firth, Glasgow	J. Spencer & Co. .....316, Paisley Road, Glasgow	S
Fisher, Barrow-in-Furness	J. Fisher & Sons..... Barrow-in-Furness	S
Fisher, Cardiff	Fisher, Renwick & Co. .....Cardiff	S*
Fisher, Newcastle-on-Tyne.	Do. do. .....Princes' Buildings, Newcastle-on-Tyne	S
Fishing, Boston	Boston Deep Sea Fishing & Ice Company, Lim. ..... Boston, Lincolnshire	
Fishwick, Cronstadt	A. Fishwick ..... Cronstadt	S
Fittock, Singapore	Charles Fittock (Surveyor to Lloyd's Register) Singapore	
Flack, Cardiff	D. L. Flack..... Mount Stuart Square, Cardiff	—
Flashing, London	W. Nunn & Co. Neptune Works, St. George St., London	
Fleetwing, London	Falklands Islands Co., 39A, Gracechurch St., London	A
Fleming, Aberdeen	John Fleming .....48, Market Street, Aberdeen	S
Fleming, Aberdeen	Aberdeen Glen Line S.S. Co. 48, Market St., Aberdeen	S
Fletcher, Liverpool	G. H. Fletcher & Co....Mersey Chambers, Liverpool	ASWI
Fletcher, Baltimore	J. Heo. Fletcher..... Baltimore	
Fletcher, Tilbury	Henry Fletcher, Son & Fearnall ..... Tilbury, Essex	
Flinn, Bristol	Mississippi & Dominion S.S. Co., Lim.... 70, Queen's Square, Bristol	—
Fletchersdock, London	Henry Fletcher, Son & Fearnall.....Union Docks, Limehouse, London	—
Flinn, Liverpool	J. R. Montgomery & Co., 24, James St., Liverpool	S W
Flinn, Liverpool	Flinn, Main & Montgomery 24, James St., Liverpool	
Flinn, Liverpool	Mississippi & Dominion S.S. Co., Lim. ...24, James Street, Liverpool	S W S W
Floramour, Cape Town	James Flower & Sons.....Cape Town, Cape of Good Hope	S
Floramour, London	James Flower...St. Mary's Chambers, St. Mary Axe, London	S
Florin, Newcastle-on-Tyne	James Watson .....Porters Buildings, Close, Newcastle-on-Tyne	—
Flourish, Christchurch	Wood Bros. .....Christchurch, N.Z.	S
Foam, London	John Smith .....105, Leadenhall Street, London	C
Foard, Baltimore	Jos. R. Foard & Co. ...P.O.B. 805, Baltimore, U.S.A.	W
Fogelklon, Simrishamn	J. F. Fogelklon.....Simrishamn	
Foley, London	Foley, Aikman & Co. 116, Fenchurch Street, London	S
Foley, Cork	Daly and Foley .....Merchants' Quay, Cork	S
Folger, Boston	Board of Marine Underwriters .....50, State Street, Boston, Mass., U.S.A.	
Follina, Palermo	G. & M. S. Follina.....Palermo	S W
Foncelyon, Paris	La Fonciere .....12, Place de la Bourse, Paris	—
Fondiaria, Savona	Poggi & Astengo .....Savona, Italy	
Font, Manila	Nicolas Font .....Manila	
Ford, Swansea	Thos. Ford & Co. .....Swansea	—
Forde, Tangier	Lewis Forde .....Larache, Morocco	
Forge, Birkenhead	Clay, Inman & Co. .....Beauford Road, Birkenhead	—
Forge, Darlington	Darlington Forge Co. .....Darlington	—
Forge, Dumbarton	Dennystown Forge Co. .....Dumbarton	
Forge, Glasgow	Lancefield Forge Co., 151, Scotland Street, Glasgow	—
Forge, Hull	Hull Forge Iron and Steel Co., Lim. .....Hull	
Forge, Jarrow	Jarrow Forge Co. 13, Dean Street, Newcastle-on-Tyne	—
Forge, Liverpool	Clay, Inman & Co. .....6, Oldhall Street, Liverpool	—
Forge, Liverpool	Darlington Forge Co., 2A, Tower Chambers, Liverpool	—
Forge, Stockton	Stockton Forge Co. .....Stockton	
Forster, Newcastle-on-Tyne	J. J. & C. M. Forster .....Baltic Chambers, Newcastle-on-Tyne	S
Fortelli, Spezia	Giovanni, Fortelli.....Spezia	
Fortiter, Glasgow	F. W. Allan & Co. ...125, Buchanan Street, Glasgow	—
Forth, Leith	Robert Stevenson .....48, Constitution Street, Leith	—
Fortuna, Glasgow	James D. Gow...Central Arcade, Hope St., Glasgow	S W
Forward, Hamburg	Vocke & Schmidt .....St. Annan 7, Hamburg	—
Forwood, Liverpool	Leech, Harrison & Forwood ...11, Dale St., Liverpool	—
Forwood, Liverpool	Mersey Steam Ship Co., 11, Dale Street, Liverpool	
Forwood, Liverpool	Caribbean S.S. Co., Lim., 11, Dale Street, Liverpool	
Forwood, London	Forwood Bros. & Co., Crown Court, Old Broad St., London	
Foscolo, Constantinople	Foscolo, Mango & Co.....Constantinople	
Foster, Cardiff	Foster, Hain & Co. .....Pierhead Chambers, Bute Docks, Cardiff	
Fosters, Whitby	J. Foster & Co. .....Whitby	S
Foubert, Cork	J.F. Lyons, City of Cork Steam Packet Co., Lim., Cork	—
Foucar, Moulmein	Ferdinand Foucar & Co., Moulmein, British Burmah	
Foundry, Goole	Webster, Jackson & Co. .....Goole	—
Fourcade, Bilbao	Fourcade & Gurtabay .....Bilbao	S
Fowler, Adelaide	D. & J. Fowler .....Adelaide	—
Fowler, Conservancy, Stockton	John Fowler .....Stockton	
Fox, Dartmouth	Fox, Sons & Co.....Dartmouth	
Fox, Falmouth	G. C. Fox & Co. .....Falmouth, Cornwall	
Fox, Plymouth	Fox, Sons & Co. .....Plymouth	
Foxhall, London	J. H. Fox & Co.....70, Gracechurch Street, London	
Foxry, London	Fox, Roy & Son.....22, Leadenhall Street, London	
Foxry, Plymouth	Do. do. .....Plymouth	
Fractional, London	Wm. France, Lm. .....35, Lime Street, London	
Fraissinet, Marseilles	Fraissinet & Co. ...6, Place de la Bourse, Marseilles	
Francaise, Marseilles	Cyprien, Fabre & Co. .....Marseilles	
France, Bremerhaven	G. Ihlder.....Bremerhaven	
France, Goole	Wm. France, Lim. .....Goole	
Francia, Gibraltar	Francia Bros. & Co. .....Irish Town, Gibraltar	
Francis, Boston Mass	Francis Peabody .....State Street, Boston, Mass	
Francis, Liverpool	R. J. Francis & Co.. 19, Brunswick Street, Liverpool	
Francis, Milford Haven	J. & W. Francis .....Castle Pill, Milford Haven	
Francke, Havana	Francke, Hijos & Co. .....Havana, Cuba	
Franco Belga, Bilbao	Sociedad Franco-Belga.....Bilbao	
Frankland, Liverpool	Callao Dock Co. ..... 31, James Street, Liverpool	
Franklin Adams, Lloyd's, London	John Franklin Adams .....13, Cornhill, London	
Franks, Folkestone	T. H. Franks, Kelso Villas, London St., Folkestone, Kent	
Frante, Bremerhaven	G. Hilder .....Bremerhaven	
Frantons, Grimsby	W. France, Lim., Royal Dock Chambers, Grimsby	
Frapardo, Venice	Fratelli Pardo di Guiseppe.....Venice	
Fraser, Auckland	Fraser & Tinne .....Auckland, N.Z.	
Fraser, Liverpool	Hamilton, Fraser & Co., K 21, Exchange Buildings, Liverpool	
Fraser, Sinjohn	John Fraser .....St. John, N.B.	
Fraser, Sourabaya	Fraser, Eaton & Co. .....Sourabaya	
Fratelli Bozzano, Genoa	Fratelli Bozzano fu Paolo .....Genoa	
Frazers, Cardiff	Frazer & Co.....Bute Docks, Cardiff	
Frazers, Newport, Mon.	Do. do. .....34, Dock Street, Newport, Mon.	
Frecker, St. Pierre-Miquelon	J. P. Frecker .....St. Pierre-Miquelon	
Frederek, Bremen	F. Reck & Co. .....Bremen	
Fredstol, London	Stovell & Brown.....9, Lime Street, London	
Freear, Sunderland	Freear & Dix .....21, Bridge Street, Sunderland	
Freeland, London	J. & A. B. Freeland...13, Great St. Helen's, London	
Freight, London	Chas. S. Todd & Co., Billiter Sq. Buildings, London	
Freighter, Paris	Société Commercial d'affretements & de Commission 7, Rue Lafayette, Paris	
Freitag, Lisbon	Ihms & Freitas, Largo do Terreiro do trigo, Lisbon	
Freitas, Hamburg	A. C. de Freitas & Co., Ferdinand Str. 50, Hamburg	
French, Liverpool	Bthm. French ... 39, South Castle Street, Liverpool	
French, New Orleans	A. B. French & Co, ...New Orleans	
Frengler, Frankfort	Fr. Engler.....Frankfort	
Freusburg, Samarang	Freusberg & Co. .....Samarang	
Friarton, London	John Fleming ..... 21, Austin Friars, London	
Friarton, London	Robinson, Fleming & Co., 21, Austin Friars, London	
Friend, Liverpool	E. C. Friend & Co.... 2, Tower Chambers, Liverpool	
Friend, Sunderland	G. Lamb & Son .....Sunderland	
Früs, Nyborg	G. Chr. Friis .....Nyborg	
Frime, Risör	Holmens Interessentskab .....Risör, Norway	
Frink, Sinjohn	R. W. W. Frink .....St. John, N.B.	
Frisch, Marseilles	J. & Em. Frisch .....2, Rue Suffren, Marseilles	
Frischen, Nicolaieff	F. Frischen .....Nicolaieff	
Fritzol, Laurvig	Treschow & Fritzol .....Laurvig	
Frost, London	Frost Brothers.....11, London Street, London	
Frost, Rabat, Tangier	John Frost .....Rabat, Morocco	
Froxas, Manila	F. L. Roxas.....Manila	
Fruit, Sunderland	W. Brown & Co....28, High Street East, Sunderland	
Fry, Cardiff	Fry, Holman & Fry .....Cardiff	
Fry, Cardiff	Cardiff and West of England S. S. Co., Lim., Bute Docks, Cardiff	
Fuel, Bristol	Rudd & Co. .....18, Queen's Square, Bristol	
Fuel, Glasgow	Stephen, Henderson & McGregor.....40, St. Enoch's Square, Glasgow	
Fuelma, London	George Mann, & Co. .....23, Lime Street, London	
Fuhrnissle, Hamburg	D. Fuhrmann .....Dovenhoff, Hamburg	
Fulgentio, Bordeaux	Denis Frères .....Bordeaux	
Fullerton, Merksworth, Paisley	J. Fullerton & Co. .....Paisley	
Fumigation, London, for Reuter between London & Melbourne	Australian Alliance Association Co. ...32, Great St. Helen's, London	
Fumigation, London	Commercial Steamship Co., Lim. .....32, Great St. Helen's, London	
Fumigation, London	Young, Ehlers & Co....32, Great St. Helen's, London	
Function, London	Sawer, Mead & Co....5, New London Street, London	
Furnaces, London	The Ebbw Vale Steel, Iron, & Coal Co., Lim. ..... 122, Cannon Street, London	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
...ness, Baltimore	C. Furness & Co.....Baltimore	
...ness, Boston	D. Fuhrman .....State Street, Boston, U.S.	
...nesia, London	Henderson Bros. ..... 8, Regent Street, London	
...ia, Havre	A. Furon .....109, Boulevard de Strasbourg, Havre	
G		
...mach, London, for Cables and Eastern Telegraph Co. only	Bramwell & Gardiner ...16, London Street, London	Ag S
...gelian, Bordeaux	G. Julian, ... 165, Boulevard de Cauderan, Bordeaux	
...ddum, Bombay	Gaddum, Blythell & Co. .....Bombay	W
...ddum, Manchester	Gaddum & Co. .....Manchester	W
...delchte, Hamburg	Neue Achte Assecuranz Compagnie (R. A. Gaedechens) ..... Ferdinand Str. 23, Hamburg	—
...ggero, Gibraltar	A. Gaggero .....Gibraltar	S
...gerus, Hamburg	G. L. Gaiser.....Passage Scholvein, Hamburg	—
...ia, La Guaira	Carlos Galan & Co. .....La Guaira, Venezuela	—
...lbraith, London	Galbraith, Pembroke & Co., 8, Austin Friars, London	S W
...lea, Susa	William Galea ..... Susa, Tunis	—
...lli, Genoa	G. C. Galli & Co. ..... Genoa	S W
...lliabona, Genoa	Ginseppe Galliano fu L. ..... Genoa	
...lloway, Leith	M. P. Galloway ..... Shore, Leith	—
...lloway, Newcastle-on-Tyne	F. H. Galloway.....King Street, Newcastle-on-Tyne	
...mbles, Harrington	John Gambles ....Harrington	S*
...mbles, Harrington	West Cumberland Steamship Co. .....Harrington	S
...minde, Bilbao	Gaminde & Oleofsen .....Bilbao	
...mma, Aberdeen	W. T. Moffat ..... 57, Shiprow, Aberdeen	S*
...mmclark, Bilbao	F. de Gana & Clark..... Bilbao	
...napatty, Negapatam	Ganapatty, Pillay & Co.....Negapatam	S
...rramendi, Bilbao	Hijos de Garamendi.....Bilbao	
...rdeicke, Philadelphia	Gardeicke & Co....216½, Walnut Street, Philadelphia	
...rdiner, Glasgow	Jas. Gardiner & Co., 24, St. Vincent Place, Glasgow	S W
...rland, King's Lynn	Garland & Flexman ..... King's Lynn	S
...rland, Lisbon	Garland, Laidley & Co. .....Lisbon	A S
...rnett, Demerara	Garnett & Co. .....Demerara	
...rnetts, Liverpool	A. Garnett .....14, Nova Scotia, Liverpool	
...rrad, London	Garrad & Co. .....15, Fenchurch Street, London	W
...rrels, Bremen	Louis F. Kalkmann & Co....Schlachte No. 5, Bremen	S
...rtorno, Braila	Gattorno & Co.....Braila, Roumania	
...rtorno, Naples	Do. do. .....Naples	—
...rviller, Lloyd's, London	William Gaviller, 5, Great Winchester Street, London	—
...rth, Tyne Dock	Mercantile Dry Dock Co., Lim. (Gavin Smith & Co., Lim.)...South Shields	—
...rner, Sunderland	R. H. Gayner.....42, West Sunniside, Sunderland	S
...rrider, Hamburg	Gebrüder Oetling .....Neueburg 12, Hamburg	S*
...ddie, Shipbuilder, Banff	W. Geddie, Shipbuilder .....Banff	
...dan, London	Chas. Gee & Co.....17, Gracechurch Street, London	A S W
...ipel, Newcastle-on-Tyne	Geipel & Co., Three Indian Kings Court, Newcastle-on-Tyne	
...ldart, Barrow-in-Furness	James Geldart .....Barrow-in-Furness	—
...lée, Tréport	E. Gelée .....Tréport	S
...llatly, London	Mogul Steamship Co., Lim., 109, Leadenhall Street, London	W
...llatly, London	Gellatly, Hankey, Sewell & Co....109, Leadenhall Street, London	W
...llatly, Antwerp	Do. Canal St. Pierre No. 1, Antwerp	S W
...llatly, Glasgow	Do. 101, St. Vincent Street, Glasgow	S W
...llatly, Hamburg	Do. ..... Dovenhof, Hamburg	W
...llatly, Liverpool	Do. ..... 1, Fenwick St., Liverpool	S W
...llatly, Manchester	Do. .....Albert Square, Manchester	S W
...llatly, Marseilles	Do. .....11, Rue de la République, Marseilles	S W
...m, London	Robert Gardner.....10, Austin Friars, London	—
...neral, Salonica	J. Nehama & Co. .....The General Agency Offices, Salonica	A
...neva, London	Pothonier & Co..... 21, Great St. Helen's, London	
...nestal, Havre	H. Genestal & Delzons, 44, Rue de la Bourse, Havre	S
...nestal, Rouen	Do. do. 5, Rue Jeanne d'Arc, Rouen	S
...ntlesons, South Shields	Thomas Gentles & Co., Edinburgh Buildings, King Street, South Shields	—
...nuine, London	Charles Nugent & Co. .....12, East India Chambers, Leadenhall Street, London	—
...org, Bremerhaven	Georg Bergh .....Bremerhaven	S
...orge, Christiana	Johan George Henrichsen .....Christiana	
...orge, Lisbon	Ernest George .....Lisbon	S
...orge, Valparaiso	G. R. Gepp .....68, Calle de Cochrane, Valparaiso	
...ssard, Bergen	Harloff & Boe.....Bergen	S
...ricke, Acapulco	R. Gericke & Co..... .....Acapulco	S*

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Germaniawerft, Kiel	Schiff und Maschinenbau Actien Gesellschaft, Germania.....Kiel	—
Gerstle, San Francisco	Alaska Commercial Co.....San Francisco	
Gething, Newport, Mon.	R. Gething, jun., & Co. ...Dock St., Newport, Mon.	S
Geveke, London	Browne, Geveke & Co., 118, Fenchurch St., London	A S W
Giacomo, Sulina	Giacomo Brothers.....Sulina	
Gialoussy, Piræus	Pericles Gialoussy .....Piræus	
Giaour, London	T. A. Gibb & Co. ...1, Whittington Avenue, London	S*
Gibb, Foochow	Gibb, Livingston & Co. .....Foochow	S*
Gibb, Hong Kong	Do. do. .....Hong Kong	S*
Gibb, Shanghai	Do. do. .....Shanghai	S*
Gibb Hogg, Airdrie	Gibb & Hogg.....Airdrie	
Gibbs, Cardiff	W. B. Gibbs .....Bute Docks, Cardiff	
Gibbs, Iquique	Gibbs & Co. .....Iquique	—
Gibbs, Liverpool	A. Gibbs, Sons & Co., 21, Fenwick Street, Liverpool	A I S
Gibbs, Valparaiso	Gibbs & Co .....Valparaiso	
Gibbshaw, Montreal	J. G. Shaw (Surveyor to Lloyd's Register) Montreal	
Gibgreen, Maryport	Gibson & Greenop.....Maryport	—
Gibgreen, Workington	Do. do. .....Workington	—
Gibraltar, Mogador	Arthur Coleman .....Mogador, Morocco	—
Gibson, Dundee	Jos. Gibson .....Commercial Street, Dundee	S
Gibson, Glasgow	British & African Steam Navigation Co., 175, West George Street, Glasgow	S U
Gibson, Leith	Geo. Gibson & Co. .....64, Commercial Street, Leith	S
Gibson, Liverpool	A. Gibson & Co.....4, King Street, Liverpool	W
Gibson's Dock, Hull	E. Gibson & Son .....Hull	—
Gilchrist, Cardiff	R. Gilchrist & Co. .....Consulate Chambers, Docks, Cardiff	
Gilchrist, Constantinople	Gilchrist, Walker & Co. ....Constantinople	
Gilchrist, Newport, Mon.	R. Gilchrist & Co....Liverpool Wharf, Newport, Mon.	—
Gilchrist, Watt, Sydney	Gilchrist, Watt & Co. .....Sydney, N.S.W.	S*
Gildea, Ipswich	G. P. Gildea & Co. .....Ipswich	—
Gilfillan, London	Adamson, Gilfillan & Co., 2, Billiter Avenue, London	
Gill, Baltimore	Gill & Fisher.....Baltimore	
Gill, Sourabaya	Young & Gill .....Sourabaya	
Gillanders, Calcutta	Gillanders, Arbuthnot & Co. .....Calcutta	—
Gillanders, Rangoon	Do. do. .....Rangoon	—
Gillespie, London	Gillespie, Bros. & Co....23, Crutched Friars, London	
Gillies, Hongkong	Hong Kong & Whampoa Dock Co., Lim. .....Hong Kong	
Gilman, London	Gilman, Bros. & Co. .....Dashwood House, 9, New Broad Street, London	
Gilman, Foo Chow	Gilman & Co. .....Foo Chow	
Gilman, Hongkong	Do. do. .....Hong Kong	
Gilsreid, Glasgow	A. Gillies .....74, Broomielaw, Glasgow	—
Giovinotto, Camogli	Fortunato Ottone .....Camogli, Italy	
Giovinotto, Camogli	G. Schiaffino-Giovinotto .....Camogli, Italy	S
Gippeswyk, Ipswich	E. R. & F. Turners .....Ipswich	Ironmongers
Girard, London	Girard frères & Gondrand frères, 18, Fish Street Hill, London	
Girtanner, Mannheim	Carl Girtanner .....Mannheim	
Giunio, Genoa	Giunio & Erminio, Banco Noleggi .....Genoa	
Giweir, Glasgow	G. & J. Weir .....Holm Foundry, Cathcart, Glasgow	A
Gjemre, Newcastle-on-Tyne	Gjemre & Co. .....King Street, Newcastle-on-Tyne	S W
Glade, Bombay	Glade & Co.....Bombay	
Gladston, Calcutta	Gladstone, Wyllie & Co., 101, Clive Street, Calcutta	A S*
Gladstone, Liverpool	Gladstone & Co., 13, Union Court, Castle Street, Liverpool	S
Gladstone, Rangoon	Gladstone, Wyllie & Co. .....Rangoon	A S*
Gladstone, West Hartlepool	Gladstone & Co. ..... Exchange, West Hartlepool	A S
Glafling, Hamburg	Glafcke & Hennings ...Admiralitätstr. 63, Hamburg	S*
Glamorgan, London	Glamorgan CoalCo., Lim., 117, Leadenhall St. London	
Glamorgan, Cardiff	Do. do. 6, Bute Crescent, Cardiff	A S
Glamorgan, Constantinople	Do. do. ...Galata, Constantinople	A S
Glamorgan, Milan	Do. do. .....Milan	
Glamorgan, Piræus	Do. dn. .....Piræus	S
Glamorgan, Savona	Do. do. .....Savona, Italy	
Glanmor, Liverpool	C. E. de Wolf & Co. ...28, Brunswick St., Liverpool	V W
Glaser, Samarang	T. S. Glaser .....Samarang	
Glasgow Steamers, Dublin	Dublin & Glasgow S. P. Co. ...North Wall, Dublin	
Glen, Malta	Fred. Vella .....Malta	
Glenbervie, London	John Potter & Co. ...15, Great St. Helen's, London	S* W
Glengall, London	Glengall Iron Works, Lim. .....Millwall, London	—
Glenrath, Cardiff	Lindsay, Gracie & Co....Exchange Buildings, Cardiff	
Glenwood, Glasgow	Aitken & Walker .....21, Hope Street, Glasgow	—
Glisenti, Brescia	Francesco Glisenti fu G. .....Brescia	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Globehill, London	The Globe Marine Insurance Co. ....79, Cornhill, London	
Globus, Flensburg	H. A. Petersen ....Flensburg	S
Glover, London	Glover Bros. ...88, Bishopsgate St. Within, London	S*W
Glyconic, London	General Steam Navigation Co., 55, Great Tower Street, London	—
Glynn, Liverpool	J. Glynn & Sons....20, Water Street, Liverpool	S W Paterson & Simon
Gobeo, Bilbao	Hijos de Gobeo y Ca ....Bilbao	
Godden, London	John Godden & Co.....Billiter Square Buildings, London	S
Godwin, Norfolk, Va.	Thos. W. Godwin & Co. .....Virginia Iron Works, Norfolk, Va.	
Goffey, Liverpool	J. & W. Goffey....28, Chapel Street, Liverpool	
Goldberg, Swansea	Goldberg & Co. ....Swansea	
Goldstuch, London	Goldstuch, Hainze & Co. .....88, Bishopsgate Street, London	—
Goldstuch, Antwerp	Do. do. ....Antwerp	—
Goldstuch, Rouen	Do. do. ....Rouen	—
Gollcher, Malta	O. F. Gollcher & Sons ....Malta	AS
Goltermann, Altona	Goltermann, Succrs. C. E. .....Gr. Elbstrasse 126, Altona	S*
Gomer, Liverpool	Davies & Co. .....5, Fenwick Street, Liverpool	S*
Gomes, Lisbon	Pedro da Silva Gomes ....Lisbon	
Gondrand, Genoa	Gondrand Brothers ....Genoa	
Gong, London	Steel, Young & Co....101. Leadenhall Street, London	SW
Good, Bridport	Henry Good (Lloyd's Agent).....West Bay, Bridport	—
Good, Hull	Good, Flodman & Co. ....Hull	S
Goodall, San Francisco	Goodall, Perkins & Co.....10, Market Street, San Francisco	AS
Goodhall, Bahia Blanca	E. P. Goodhall ....Bahia Blanca	AS
Goodsons, Hull	J. Good & Sons ....Hull	Timber Trades
Goodyear, Liverpool	Goodyear & Co. .....33, James Street, Liverpool	S
Gorbena, Bilbao	Viuda de Gorbena ....Bilbao	
Gordon, Birkenhead	J. G. Alison & Co. .....Marcus Street, Birkenhead	—
Gordon, Sunderland	F. Gordon .....19, Fawcett Street, Sunderland	S
Gordon, Trinidad	Gordon, Grant & Co. ....Trinidad	
Gordonia, London	R. Gordon & Co.....93, Bishopsgate Street, London	SW
Gorgopas, Hongkong	Yang Tsze Insurance Association, Lim., Hong Kong	
Gorocica, Bilbao	U. Gorocica é Hijos ....Bilbao	
Gosmanus, London	Gosman & Smith.....150, Leadenhall Street, London	S*
Goss, Cardiff	Stephens, Mawson & Goss .....Mount Stuart Square, Cardiff	
Goss, Newport, Mon.	Goss, Oliver & Co. .....Dock Street, Newport, Mon.	Missing Link
Gossage, Liverpool	W. Gossage & Son, 8, Blackstock Street, Liverpool	—
Gossage, Widnes	Do. do. ....Widnes	—
Gotch, London	Gordon & Gotch .....15, St. Bride Street, London	
Gotscher, Bilbao	Gotscher & Co. ....Bilbao	
Goulding, Liverpool	Liverpool Steam Tug Co.,44, Chapel Street, Liverpool	U
Gourlay, Dundee	Gourlay Brothers & Co. ....Dundee	—
Gourlie, Philadelphia	ohnson & Higgins 113, Walnut Street, Philadelphia	W
Governor, San Francisco	Charles H. Wells....San Francisco	S
Gow, Glasgow	C. Tennant & Co. ....Glasgow	SW
Gow, Glasgow	Allan C. Gow & Co. ...19, Waterloo Street, Glasgow	SW
Gow, Glasgow	Scotia Shipping Co. ...19, Waterloo Street, Glasgow	SW
Gowan, Belfast	Samuel Gowan .....4, Corporation Street, Belfast	S
Gowan, Newcastle-on-Tyne	Cairns & Young...Mercantile Chambers, Newcastle-on-Tyne	S
Grace, Callao	Grace Brothers & Co. ....Callao	SW
Grace, San Francisco	J. W. Grace & Co. ....San Francisco, Cal.	SW
Grace, Valparaiso	Grace & Co....Valparaiso	S*W
Gracie, Liverpool	Gracie, Beazley & Co. ...25, Water Street, Liverpool	ASUW
Grafton, London	E. W. Morgan & Co.,3, Fenchurch Buildings, London	S
Grafton, London	Grafton Steam Ship Co., Lim....3, Fenchurch Buildings, London	S
Graham, Newcastle-on-Tyne	James Graham & Co., Cail's Buildings, Newcastle-on-Tyne	
Graham, Valparaiso	Graham, Rowe & Co. ....Valparaiso	S
Grahams, London	Grahams & Co. .....123, Bishopsgate Street Within London	S
Grahams, Bombay	W. & A. Grahams & Co. ....Bombay	S
Grahams, Calcutta	Graham & Co....Calcutta	S
Grahams, Glasgow	W. & R. Graham & Co....Cathedral Street, Glasgow	S
Grahams, Glasgow	James Graham & Co.....Cathedral Street, Glasgow	S
Grahams, Glasgow	Wm. Graham & Co. .....Cathedral Street, Glasgow	
Grahams, Kurrachee	Donald Graham & Co. ....Kurrachee	S
Grahams, Lisbon	William Graham, jun., & Co., Rua Nova de Princeza, Lisbon	S
Grahams, Liverpool	W. & R. Graham & Co. ...7, Rumford St., Liverpool	S
Grahams, Manchester	William Graham & Co. ....Manchester	—
Grahams, Oporto	W. & J. Graham & Co., Clerigos 6, Oporto, Portugal	S
Grainger, Belfast	W. A. Grainger.....Victoria Chambers, Belfast	S
Granberg, Hull	J. F. Granberg & Co. ....Hull	—
Granet, Genoa	Granet & Brown....Genoa	
Granite, Liverpool	Brundrit & Co. .....46, Castle Street, Liverpool	
Granite, Runcorn	Brundrit & Co. ....Runcorn	
Grant, Goole	Aire & Calder Navigation Co. ...Goole Docks, Goole, Yorks	
Grant, Sinjohn	J. Macgregor Grant ....St. John, N.B.	
Grass, West Hartlepool	W. Grass & Co. ....West Hartlepool	
Grassdorf, Cardiff	Werfa Steam Ship Co. ...Consulate Chambers, Bute Road, Cardiff	
Grassdorff, Cardiff	C. H. W. Grassdorff .....Consulate Chambers, Bute Road, Cardiff	
Gratuity, London	British India Steam Nav. Co., Lim.,13, Austin Friars, London	
Gratuity, London	Gray, Dawes & Co.....13, Austin Friars, London	
Graves, Waterford	J. P. Graves & Co. ....Waterford	
Gray, Baltimore	Gray, Irelan & Co.....Baltimore	
Gray, Busreh	Gray, Mackenzie & Co. ....Busreh	
Gray, Cardiff	Gray, Taylor & Co.....Exchange Buildings, Cardiff	
Gray, Penryn	John Gray & Sons ....Penryn, Cornwall	
Gray, West Hartlepool	W. Gray & Co. ....West Hartlepool	
Gray, West Hartlepool	Jackson Graving Docks ....West Hartlepool	
Gray, West Hartlepool	Swainson Graving Docks ....West Hartlepool	
Gray, Whitby	James Gray ....Whitby	
Gray, Whitby	Gray, Taylor & Co.....Whitby	
Grayhill, Liverpool	J. E. Gray Hill .....10, Water St., Liverpool	
Grayton, Cardiff	Gray, Taylor & Co. ....Cardiff	
Grech, Malta	Grech, Pascal & Sons ....Malta	
Greenayre, Liverpool	J. Chamber & Co. .....3, King Street, Liverpool	
Greenayre, Liverpool	Lancaster Shipowners' Co. ...3, King St., Liverpool	
Greenhalgh, Trouville	James Greenhalgh ....Trouville	
Greenholland, London	Green, Holland & Sons.....35, Lime St., London	
Greenwell, Sunderland	T. G. Greenwell ...40, West Sunniside, Sunderland	
Gregorini, Lovere	Felice Volpi....Gregorini Works, Lovere	
Grenet, Nantes	P. Ch. Grenet ....Nantes	
Grenon, London	The Consolidated Marine Insurance Co. of Berlin and Dresden (F. Muller, Manager), 72, Cornhill, London	
Gribel, Stettin	Rud: Christ. Gribel ....Stettin	
Gribling, Antwerp	L. W. Gribling.....Rue de l'Orgue, No. 1, Antwerp	
Grierson, Sevastopol	Charles Grierson ....Sevastopol	
Grieve, Greenock	Walter Grieve, Son & Co....14, Cross Shore Street, Greenock	
Grieve, London	Jamieson, Grieve & Co. .....4, Fenchurch Avenue, London	
Grievy, Cochin	John Grieve & Co. ....Cochin	
Griffiths, Bilbao	Griffiths, Tate & Co.....Bilbao	
Griffiths, Port Townsend	Griffiths, Bridges & Stetson, Port Townsend, Puget Sound, Washington Territory, U.S.A.	
Grill, Messina	Adolph Grill.....Messina	
Grindlay, London	Grindlay & Co. .....55, Parliament Street, London	
Grojon, Liverpool	John Groves & Co. .....4, Water Street, Liverpool	
Groner, Norfolk, Va.	Groner Gen. Nat. Compress Association, Norfolk, Va.	
Groskamp, Sourabaya	Rijk, de Groskamp & Co. ....Sourabaya	
Grossco, Rio de Janeiro	C. W. Gross & Co. ....Rio de Janeiro, Brazil	
Grotrian, Hull	F. B. Grotrian ....Hull	
Grylls, Liverpool	Mercantile Marine Service Association, 67 & 68, Tower Buildings, Liverpool	
Guardiola, Liverpool	James Marke Wood .....Commercial Buildings, 17, Water Street, Liverpool	
Guberno, London	G. & R. Wills & Co. ...3, Chapel Street, Whitecross Street, London	
Gubion, Sydney	Joseph Montefiore & Co., 4, O'Connell Street, Sydney, N.S.W.	
Guéret, Cardiff	L. J. B. Guéret ....Bute Docks, Cardiff	
Guéret, Cardiff	L. & H. Guéret....Bute Docks, Cardiff	
Guéret, Cardiff	H. Guéret ....Bute Docks, Cardiff	
Guéret, Genoa	L. & H. Gueret ...6, Via Vittorio Emanuele, Genoa	
Guéret, Newport	Do. do. ....Newport	
Guéret, Swansea	Do. do. ....Swansea	
Guérets, London	Do. do. .....30, Great St. Helen's, London	
Guest, London	Guest & Co., 13, King's Arms Yard, Moorgate Street, London	
Guibert, St. Servan	Guibert & Sons ....St. Servan	
Guild, London	William Guild & Co....13, St. Helen's Place, London	
Guion, Liverpool	Liverpool & Great Western S. S. Co., Lim., 11, Rumford Street, Liverpool	
Guion, Liverpool	Guion & Co. .....11, Rumford Street, Liverpool	
Gundersen, Stavanger	G. Gundersen ....Stavanger	
Gunn, Cardiff	J. & M. Gunn ....Bute Docks, Cardiff	
Gunston, Liverpool	Gunston, Sons & Co.....60, Castle Street, Liverpool	
Gunston, Valparaiso	Gunston, Edmonston & Co. ....Valparaiso	
Gustavus, Baltimore	Gustavus & Co..... 19, South Gay Street, Baltimore	
Gustavus, New York	Ralli Bros.....14 & 15, Old Slip, New York	
Guthrie, Antwerp	Guthrie & Murdoch ....Antwerp	
Guthrie, Glasgow	Guthrie, Macdonald, Hood & Co., 29, Waterloo Street, Glasgow	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
...ool, Liverpool	Rogers&Bright,Commercial Buildings,Water Street, Liverpool	—
...rvon, Carnarvon (for foreign messages only)	William Edward Jones.....Port Dinorwic	ASW S
...froid, Godefroid, Antwerp.....	Godefroid Gybels.....Antwerp	
H		
...ke, London	A. Haacke &Co., Kieselguhr Wharf, Hackney Wick, London	
...gensen, Hull	Haagensen, Watt & Co. .....Hull	—
...ture, London	Hüttenbach & Co. ...4, Fenchurch Avenue, London	Ag S W
...ture, Penang	Hüttenbach Bros. & Co.....Penang	AgS W
...ture, Singapore...	Do. do. .....Singapore	Ag S W
...barth, Colberg ...	E. F. Hackbarth Söhne.....Colberg	
...mite, London	The Home and Colonial Marine Insurance Co., Lim., 8, Royal Exchange, London	
...ssell, Cardiff	Hacquoil Bros.....Bute Docks, Cardiff	—
...berlin, London ...	F. Haeberlin .....Leadenhall Buildings, London	
...gerstrand, Gefle ...	P. J. Hægerstrand .....Gefle	
...matite, Barrow-in-Furness	The Barrow Hematite Steel Co., Lim. ...Barrow-in-Furness	I
...gar, Philadelphia.	W. F. Hagar & Co. ...111, Walnut St., Philadelphia	W
...gen, Hamburg.....	E. J. Hagen .....Admiralitätstrasse 37, Hamburg	—
...ge, Stege	C. Hage & Sön.....Stege, Denmark	
...ggie, London.....	R.Hood Haggie & Son, 9, Lime Street, & Naval Row, Blackwall, London	—
...ggie, Cardiff	Do. do. .....Pierhead, Cardiff	—
...ggie, Hull	Do. do. .....Minerva Terrace & Victoria Pier, Hull	—
...ggie, Newcastle-on-Tyne	Do. do. Queen Street, Newcastle-on-Tyne	—
...ghe, Assureur	Alphonse Haghe ...Longue Rue Neuve 62, Antwerp	S
...in, St. Ives.....	E. Hain & Son .....St. Ives, Cornwall	
...ine, Antwerp	Stanislas H. Haine .....Antwerp	
...nes, Belfast	Fleetwood Passenger Steamers ...20, Donegal Quay, Belfast	
...nes, Lima	E. Haines & Co.....Lima	
...sworth, Liverpool	Hainsworth, Watson & Co. .....Mersey Chambers, Liverpool	IS&Pain
...sworth, Valparaiso	Campbell, Vaughan & Co. .....Valparaiso	
...ros, Cardiff.....	Hall Bros. .....Mount Stuart Square, Cardiff	
...ros,Newcastle-on Tyne	Do. .....Arcade, Newcastle-on-Tyne	S
...ory, Newcastle-on-Tyne	John Hall & Co. ...Guildhall Chambers, Newcastle-on-Tyne	S W
...len, Swansea	A. W. Halden.....Swansea	—
...lon, Liverpool ...	Herron, Dunn & Co. .....10, Irwell Chambers W., Liverpool	S
...lon, Liverpool ...	John Joyce .....Tower Chambers, Old Churchyard, Liverpool	
...l, Aberdeen	A. Hall & Co. .....York Street, Aberdeen	
...l, Antwerp	Fred. Hall .....Antwerp	S
...l, Cork	R. C. Hall .....South Mall, Cork	—
...l, Sinjohn.....	Hall & Fairweather .....St. John, N.B.	
...landsbolaget, Halmstad	Hallands Angbats Aktiebolag ...Halmstad, Sweden	
...lett, Cardiff	Hallett & Co. .....Bute Docks, Cardiff	S
...ssel, Aberdeen	Hall, Russell & Co. ...York Place and York Street, Aberdeen	—
...rill, Liverpool ...	Harris Bros. & Co. 15, Brunswick Street, Liverpool	—
...bro, London	C. I. Hambro & Son...70, Old Broad Street, London	
...el, Philadelphia	G. B. Hamel & Co. ...105, Walnut St., Philadelphia	W
...let, Swansea ...	Bevan, Evans & Co.....Swansea	S
...lton, Port Glasgow	Wm. Hamilton & Co.....Port Glasgow	S
...lton, Teneriffe...	Hamilton & Co. .....Santa Cruz, Teneriffe	ASU
...n, Lisbon	Henrique Jorge Moser .....Rua August, Lisbon	
...ndems, Hull.....	Hammond, Emes & Co. .....Hull	—
...s, Bilbao	Hans, Hermanos & Co. .....Bilbao	S
...lbin, New York	Handren & Robins ...120, Washington Street, New York	S W
...nay, Newcastle-on-Tyne	Hannay, Boyd & Co. .....Prince's Buildings, Newcastle-on-Tyne	S
...nevig, Christiania	Chr. Hannevig .....Christiania	
...nsfahrt, Bremen...	Deutsche Dampfschifffahrts - Gesellschaft Hansa Bremen	ASW
...seaten, Lübeck ...	Hanseatische Dampfschifffahrts - Gesellschaft, Lübeck	
...sen, Copenhagen	C. K. Hansen .....5, Toldbodvei, Copenhagen	S
...sen, Copenhagen	Dampskibsselskabet "Dannebrog" ... Copenhagen	S
Hansen, Cowes.....	C. Hansen & Sons .....West Cowes	—
Hansen, Elsinore	C. K. Hansen .....Elsinore	S
Hansen,Newcastle-on-Tyne	P. Hansen & Co. .....Cails Buildings, Newcastle-on-Tyne	—
Hansen, Tonsberg.....	G. C. Hansen .....Tonsberg	
Hansing, Hamburg ...	Hansing & Co.....Brodschrangen, 14, Hamburg	C
Hapebre, Blankenese	H. P. Breckwoldt, junr. .....Blankenese	DS
Harald, Kragerö	Harald Larsen .....Kragerö	
Harbour Commissioners, Aberdeen	Aberdeen Harbour Office ...Regent Quay, Aberdeen	
Harbour Commissioners, Belfast	Belfast Graving Docks and Slipways Harbour Comsioners.....Belfast	—
Harbour Commissioners, Scarboro'	Scarbro' Harbour Floating Dock and Gridiron, Scarbro'	—
Harbour Commissioners, Scarboro'	Gridiron..... Do.	—
Harbour Commissioners, Scarboro'	Scarboro' Harbour..... Do.	—
Harbour Master, Antwerp	City of Antwerp Dry Docks .....Antwerp	
Harbour, Master, Barrow-in-Furness	Graving Dock.....Barrow-in-Furness	—
Harbour Office, Whitby	Whitby Harbour.....Whitby	—
Hardess, London	Compton & Hardess .....4, Coal Exchange, London	
Hardie, Glasgow	John Hardie .....18, Renfield Street, Glasgow	S
Hardif, Cardiff	Hardy, Wilson & Co. .....Cardiff	
Hardings, Newcastle-on-Tyne	Harding, Arveschough & Co.....46, Sandhill, Newcastle-on-Tyne	—
Hardman, London.....	C. A. Hardman .....Lloyd's, London	
Harfield, Blaydon-on-Tyne	Blaydon Iron Works Co., Lim., Blaydon, Newcastle-on-Tyne	—
Harfield, London	Harfield & Co.....Mansion House, 4, Queen Victoria Street, London	—
Hargrove, Liverpool...	Hargrove & Hellon.....44, Chapel Street, Liverpool	S*
Harkess, Middlesbro'	East Slipway .....Middlesbro'	—
Harkess, Middlesbro'	W. Harkess & Son.....Middlesbro'	—
Harland, Belfast	Harland & Wolff.....Belfast	—
Harland, Tranmere, Birkenhead	J. Harland & Co.....Tranmere, Birkenhead	
Harland, West Hartlepool	G. B. Harland & Co. .....West Hartlepool	S
Harley, Cork	J. A. Harley & Co. .....St. Patrick's Quay, Cork	—
Harmsen, Sourabaya	Harmsen, Zorn & Co. .....Sourabaya	
Harnett, London	Harnett, Horry & Co. .....19, Bishopsgate Street Within, London	
Harold, Newcastle-on-Tyne	Geo. Cockburn .....Queen Street, Newcastle-on-Tyne	S
Harper, Cardiff	T. Harper & Sons...Victoria Buildings, Bute Docks, Cardiff	—
Harper,Newcastle-on-Tyne	Do. do. ...Maritime Buildings, Newcastle-on-Tyne	—
Harper, Southampton	G. T. Harper & Co.,Lim., Oriental Pl., Southampton	S
Harpering, London ...	H. G. Harper & Co. ...9, Fenchurch Street, London	S
Harries, Swansea	Harries Bros. .....Swansea	—
Harrington, Liverpool	F. W. H. Harrington ...Phœnix Chambers, Liverpl.	—
Harris, London	Harris Bros. & Co. .....6, Crosby Square, London	
Harris, Middlesbro'-on-Tees	E. Harris & Co .....Middlesbro'-on-Tees	S
Harris, Samarang	Harris & Co.....Samarang	
Harris, Sinjohn	J. Harris & Co. .....St. John, N.B.	
Harrisons, Cardiff ...	Harrison, Moore & Moore.....Bute Docks, Cardiff	
Harrisons, Liverpool	T. & J. Harrison.....Mersey Chambers, Liverpool	S*
Harrolds, London	Harrold Brothers .....29, Great St. Helen's, London	S
Harrolds, Adelaide ...	Do. do. .....Adelaide	
Harrower, Kurrachee	Harrower & Co. .....Kurrachee	
Harrowing, Whitby...	R. Harrowing .....Whitby	S
Hartlander, London...	S. A. Hart .....6, Palmerston Buildings, London	S W
Hartmann, Cardiff ...	John Hartmann & Co., 52, Mount Stuart Sq., Cardiff	
Harvey, Ardrossan ...	J. Harvey .....Ardrossan	—
Harvey, Hayle	Harvey & Co., Lim. .....Hayle, Cornwall	—
Harvey, Littlehampton	J. & W. B. Harvey .....Littlehampton, Sussex	—
Harveys, Cork	G. N. Harvey & Sons .....Cork	—
Harveys, Queenstown	Do. do. .....Queenstown	—
Harvonius, Plymouth.	S. B Harvey .....14, Sea View Terrace, Plymouth	—
Harwood, London	Trading Steamship Co., Lim., 13, Cullum St.,London	
Hasard, Trooz, Liège	Société Anonyme des Charbonnages du Hasard, Trooz, Liège	
Haselett, London	Edmund Hazlehurst & Co., 11, Billiter Sq., London	S
Haslehurst, Cardiff ...	Haslehurst & Hewlett, Exchange Buildings, Cardiff	—
Hasler, Odessa	Edwin H. Hasler .....Odessa	
Haslip, London	Geo. Haslip .....65, Garford Street, Poplar, London	
Hassell, Newcastle-on-Tyne	C. Hassell .....Lombard Street, Newcastle on-Tyne	
Hatfield, Glasgow.....	Hatfield, Cameron & Co. 11, Bothwell St., Glasgow	—
Haubuss, Stettin	E. Haubuss .....Stettin	

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Haug, Antwerp	Louis Haug .....Rue de l'Empereur 14, Antwerp	
Haug, Philadelphia	John Haug (Surveyor to Lloyd's Register), Philadelphia, U.S.A.	
Haupois, Rouen	H. Haupois .....Rouen	
Haviland, Gloucester	J. R. Haviland .....The Docks, Gloucester	
Hawke, Grimsby	Great Grimsby Ice Co. .....Grimsby, Lincoln	
Hawks, Gateshead-on-Tyne	Hawks, Crawshay, & Sons.....Gateshead-on-Tyne	
Hawley, New York	Carter, Hawley & Co. ...54, Wall Street, New York	S W
Hawthorns, Leith and Granton	Hawthorns & Co.....Leith & Granton	—
Hawthorns, Newcastle on-Tyne	R.& W. Hawthorn, Leslie & Co., St. Peter's Works, Newcastle	—
Hay, Grangemouth	J. J. Hay .....Grangemouth	
Haycroft, Bristol	Haycroft & Pethick .....Queen Square, Bristol	—
Hayes, St. Michael's	George W. Hayes .....St. Michael, Azores	—
Hayfillan, London	Haycraft & Gilfillan, 3, G. Winchester St., London	
Haykirk, London	James D. Willis.....115, Leadenhall Street, London	S
Haykirk, London	John Willis & Son ...115, Leadenhall Street, London	S
Haynes, Gibraltar	T. Haynes .....Gibraltar	—
Haynes, Liverpool	W. H. Haynes .....Rumford Court, Liverpool	
Hays, Königsberg	Edward George Hay .....Konigsberg	
Haystrath, Belfast	James Hay & Sons .....Belfast	S W
Haystrath, Dublin	Do. do. .....33, George's Quay, Dublin	S W
Haystraith, London	Do. do. 108, Fenchurch Street, London	S W
Haystrath, Workingtn	Do. do. .....Workington	S W
Hayton, Liverpool	Hayton & Simpson .....2, Drury Lane, Liverpool	Ag
Head, Hull	Head & Barnard .....Groves, Hull	
Head, Hull	W. Head & Riley.....Hull	
Headland, London	Henry Head & Co....85, Gracechurch Street, London	—
Heald, Constantinople	F.Heald & Rizzo, 17, & 18, Kutchinki Millett Han., Galata, Constantinople	
Heap, Liverpool	J. Heap & Sons .....24, Dale Street, Liverpool	S
Heard, Newport, Mon.	G. W. Jones, Heard & Co., Dock Street, Newport, Mon.	CSW
Hearne, Waterford	Hearne & Co. .....Waterford	
Heath, London	Heath & Co.....31, Old Jewry, London	
Heathcote, Cleator Moor	William Heathcote .....Cleator Moor, Cumberland	—
Heather, Auckland	A. Heather.....Auckland, N.Z.	
Heckshers, Copenhagen	Hecksher & Son, (Lloyd's Agent) 33, Amaliegade, Copenhagen	S
Hedger, Southampton	P. Hedger .....Dockhouse, Southampton	—
Heftyes, Christiania	T. J. Heftye & Son.....Christiania	
Heidegger, Sourabaya	B. van Leewen & Co. .....Sourabaya	
Heidhafen, Hamburg	H. W. Heidmann .....Hafenstrasse 93, Hamburg	
Heilgers, London	F. W. Heilgers & Co., 22, Great St. Helen's, London	
Heilgers, Calcutta	Do. do. 136, Canning Street, Calcutta	—
Heilian, Amlwch	William Thomas & Sons.....Amlwch, Port Anglesea	S
Heim, London	Mannheim Insurance Co. .....1, Royal Exchange Buildings, London	
Heim, Antwerp	A. Heim .....Antwerp	
Heimbürger, Petersburg	C. Heimbürger ..... St. Petersburg	
Helbergs, Queenstown	J. C. Helberg & Co. .....Queenstown	—
Helmsing, Hull	Helmsing & Son .....Hull	—
Helmsman, London	Christopher Rowbotham, 6, Water Lane, Great Tower Street, London	
Helvetia, London	United Swiss Marine Insurance Co., 3, Royal Exchange Buildings, London.	
Helvetia, Bremen	P. E. Peltzer .....Wachstrasse 20, Bremen	—
Helvetia, London	Schött & Clarke .....3, Royal Exchange Buildings, London	—
Helvetia, Liverpool	Schintz & Co. .....1, Tithebarn Street, Liverpool	—
Hematite, Liverpool	Hume, Smith & Co. .....Oriel Chambers, Liverpool	ASW
Hemelryck, Antwerp	De Clerck & Van Hemelryck.....Antwerp	
Hemoss, Liverpool	H. E. Moss & Co. .....2, Rumford Place, Liverpool	SW
Hemptenmacher, Rügenwalde	Eduard Hemptenmacher.....Rügenwalde	
Henckel, London	Henckel, Du Buisson & Co., 18, Laurence Pountney Lane, London	—
Henderico, Amsterdam	A. Hendrichs & Co. .....Amsterdam	
Henderson, Leghorn	Henderson (J. Thomson & Co.).....Leghorn	
Henderson, South Shields	Middle Dock Co.....South Shields	
Hendersons, Aberdeen	Jas. & W. Henderson.....Aberdeen	
Hennessy, Swansea	B. R. Hennessy .....Swansea	—
Henfrey, Pertusola	G. Henfrey & Co. .....Pertusola	
Henry, Newcastle-on-Tyne	Eeles & Dryden ...4, Quayside, Newcastle-on-Tyne	S
Henry Yeo, Exeter	Henry Yeo .....30, Paul Street, Exeter	
Henshaw, Montreal	F. W. Henshaw.....Montreal	
Herbert, Adelaide	George Wills & Co. .....Adelaide, S.A.	ASW
Herbert, Whitstable	Whitstable Shipping Co., Lim. ...Whitstable, Kent	
Herbert Stockton, London	Herbert J. Stockton, ...16, Philpot Lane, London	A
Herinckx, Antwerp	H. Herinckx .....Antwerp	
Herlitz, Setubal	T. Herlitz, Sons & Co.....St. Ubes, Portugal	

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed
Herm Doris, Bordeaux	Herm Duchon Doris, 16, Quai Louis XVIII, Bordeaux	
Hermias, Bremen	Herm. Hermias .....Bremen	
Hernsheim, Hamburg	Robertson&Hernsheim, AlteGroningorstr., Hamburg	
Herold, Lisbon	O. Herold & Co. .....Rua de Fangueira, Lisbon	
Herron, Liverpool	J. Herron & Co.....15, Tower Buildings, Liverpool	
Herskind, West Hartlepool	Herskind & Woods .....West Hartlepool	
Hertzsons, Hamburg	A. J. Hertz, Söhne .....Raboisen 71, Hamburg	
Hesselberg, Laurvig	J. Hesselberg .....Laurvig	
Heston, Liverpool	John Houston .....Irwell Chambers, Liverpool	
Hewetts, Shanghai	W. Hewett & Co., (per Eastern Extension Co.) Shanghai	
Heyman, Wyk Schleswig	L. Heyman & Sons.....Wyck-on-Foehr, Schleswig	
Heyn, Belfast	Ulster Steamship Co.....Belfast	
Heyn, Belfast	G. Heyn & Sons .....Belfast	
Hickie, London	Hickie, Borman & Co....127, Leadenhall St., London	
Hickie Borman, Southampton	Hickie, Borman & Co. (Lloyd's Agents), 9, Oriental Place, Southampton	
Hickman, London	E. F. Hickman .....155, Fenchurch Street, London	
Hickman, London	Hickman & Co. .....155, Fenchurch Street, London	
Hickman, Port Talbot	Do. do. .....Port Talbot, Glamorganshire	
Hickson, Liverpool	W. Hickson.....12, Tower Chambers, Liverpool	
Hidalgo, Havana	Hidalgo & Co.....25, Obrapia, Havana	
Higgins, New York	Higgins & Cox.....50, Wall Street, New York	
Hilda, Glasgow	J. G. Stewart .....Great Clyde Street, Glasgow	
Hilken, Vegesack	Fr. Hilken .....Vegesack	
Hill, Athens	Arthur Hill .....Athens	
Hill, Greenock	Robert Hill .....2, East India Breast, Greenock	
Hill, Sunderland	John G. Hill .....27, High Street East, Sunderland	
Hillestrom, Cardiff	Hillestrom & Co.....Mount Stuart Square, Cardiff	
Hillmorton, London	Thomas Cook .....28, Great Tower Street, London	
Hills, Bristol	Chas. Hill & Sons.....Albion Dry Dock, Bristol	
Hincken, New York	Boyd & Hincken, ... 3, William Street, New York	
Hind, Liverpool	J. H. Hind & Co.....2, Old Church Yard, Liverpool	
Hinde, Belfast	William Hinde .....Belfast	
Hine, Maryport	Hine Brothers (Lloyd's Agent).....Maryport	
Hine, Workington	Do. (Lloyd's Agents) .....Workington	
Hintimhoff, Bremen	Telge & Hintimhoff .....Bremen	
Hintzejan, Hamburg	Jean Hintze,..... Alster Glacis 5, Hamburg	
Hipwood Spa, Gloucester	F. C. Hipwood, 19, Brunswick Sq., Spa, Gloucester	
Hircinus, London	R. & J. Henderson.....7, Mincing Lane, London	
Hirsch, London	Hirsch Bros. .....31, Great St. Helen's, London	
Ho, Christiania	E. L. Ellingsen .....Christiania	
Hockaday, Lydney	F. S. Hockaday .....Lydney, South Wales	
Hocken, Fowey	J. H. Hocken .....Fowey, Cornwall	
Hodgkinson, London	Sir G. E. Hodgkinson & Son.....4, Corbet Court, Gracechurch Street, London	
Hodgson, Whitehaven	J. Hodgson .....Whitehaven	
Höeg, Hamburg	Th. Höeg.....Steinhöft 3, Hamburg	—
Hoffman Wedekind, Hamburg	Hoffman & Wedekind, Ferdinandstr., 52, Hamburg	—
Hoffnung, London	Skinner & Co., 3 & 4, Great Winchester St., London	
Hofrichter, Oderstrasse, Stettin	Ostsee Dampfschifffahrts Gesellschaft .....Stettin	
Hogan, New York	T. Hogan & Son.....121, Pearl Street, New York	
Hogarth, Glasgow	Hugh Hogarth .....72, Great ClydeStreet, Glasgow	
Hogg, Middlesbro'-on-Tees	Hogg & Henderson.....Middlesbro'-on-Tees	—
Hogg, Sydney	Hogg, Robinson& Co., BondStreet, Sydney, N.S.Wales	
Hogg, West Hartlepool	East Coast Steamship Insurance Association, West Hartlepool	
Holdfast, Liverpool	E. Broomhall & Son, 20, Red Cross Street, Liverpool	
Holdt, Stavanger	Holdt & Isachsen .....Stavanger, Norway	
Holman, London	Richard Holman, *or* John Holman & Sons.....21, St. Mary Axe, London	—
Holmberg, Hapal	Leopold Holmberg(Sub.Agent for Lloyd's). Hapal	
Holme, Naples	Holme & Co.....(Lloyd's Agents) Naples	
Holmes, New York	Samuel Holmes .....120, Front Street, New York	
Holmnorden, Copenhagen	Dampskibs Selskabet Norden .....Copenhagen	
Holmolzen, Flensburg	Holm & Molzen .....Flensburg	—
Holmwood, London	Mare, Holmwood & Co. ...17, Gracechurch Street, London	
Holtermann, Bergen	Nicolai Holtermann .....Bergen	
Holyrood, Glasgow	A. G. Kidston & Co. .....81, Great Clyde Street, Glasgow	
Holzapfel, London	Holzapfel & Co .....116, Fenchurch Street, London	
Honischer, Smyrna	John Honischer .....Smyrna	
Hood, Rangoon	T. Hood & Co. .....8, Barr Street, Rangoon	
Hoogley, Greenock	J. King .....69, Newton Street, Greenock	
Hooper, Baltimore	Hooper & Co. .....Baltimore	
Hooper, Cardiff	Cardiff Steamship Co., Lim.....Bute Docks, Cardiff	

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Cardiff	Hooper, Campbell & Co., Mount Stuart Sq., Cardiff	
London	Hooton & Yates .....12, Fenchurch Street, London	
Santander	Carlos, Hoppe & Co.....Santander	
Sunderland	John Hopper.....22, John Street, Sunderland	S
Liverpool	H. N. Hughes & Co. ...24, James Street, Liverpool	—
Sunderland	Anderson, Horan & Co.....45, West Sunniside, Sunderland	S W
London	Joseph H. Ritchie ...57, Fenchurch Street, London	—
Hamburg	Heineken & Schwartz, Ferdinandstrasse 41, Hamburg	—
Valparaiso	Do. do. .....Valparaiso	—
Bombay	The Straits Insurance Co. Lim. (B. & A. Homarjee) Bombay	A
Malta	John Horn .....Malta	
Waterford	Andrew Horn (Surveyor to Lloyd's Register) ..... Waterford	
London	W. A. Hornbuckle & Co., Billiter Square Buildings, Billiter Street, London	S W
Middlesbro'-on-Tees	J. P. Hornung & Son.....Middlesbro'-on-Tees	—
London	Horsley, Kibble & Co. .....19, Eastcheap, London	S
Liverpool	Horsley, McLaren & Co. .....7, Tithebarn Street, Liverpool	S*
West Hartlepool	G. Horsley .....West Hartlepool	S W
London	Horstman & Co. .....2, Crosby Square, London	
Swansea	Hoskin & Son.....Swansea	S
London	Hosking, Sandall & Co. .....155, Leadenhall Street, London	S*W
Bahia Blanca	E. P. Goodhall .....Bahia Blanca	A S
Liverpool	J. Hossack, sen. .....12, Inner Temple, Liverpool	
London	J. C. P. Hotz & Son.....Billiter Square Buildings, Billiter Street, London	A
Bushire	Do. do. .....Bushire, Persian Gulf	A
Liverpool	Samuel Hough .....25, Water Street, Liverpool	S
Sourabaya	Houghton & Co..... .....Sourabaya	
London	Houlder Bros. .....146, Leadenhall Street, London	
Glasgow	Houlder Bros. & Co. .....30, Hope Street, Glasgow	S W
Liverpool	Do. do. .....Oriel Chambers, Liverpool	A W
Liverpool	Joseph Hoult .....3, Wellington Buildings, South Castle Street, Liverpool	S W
Liverpool	R. P. Houston & Co. ...Commercial Buildings, Water Street, Liverpool	A S W
Kiel	Gebr. Howaldt .....Kiel	S*
Cardiff	Guest & Co. .....Cardiff	A
Cardiff	S. S. Howard .....Dowlais Wharf, Cardiff	
Glasgow	Howard Houlder, Malcolm & Co., 93, Hope Street, Glasgow	A W
Glasgow	James Howden & Co. ... 8, Scotland Street, Glasgow	
London	Alex. Howden & Co., 138, Leadenhall Street, London	S W
Dublin	City of Dublin Steam Packet Co., 15, Eden Quay, Dublin	—
Hakodate	Howell & Co. .....Hakodate	A
Swansea	Wm. Howell .....Swansea	—
Cocheston	Morgans & Howells .....Cocheston, near Pembroke	
Dundee	Duncan Howie.....26, Commercial Street, Dundee	S
Harrington	J. S. Simpson & H. Howie .....Harrington	—
Whitehaven	Albion Steamship Co., Lim. .....Whitehaven	—
Skien	Nils P. Hoyer .....Skien	
Baltimore	E. H. Sanford *or* R. Wells (Surveyors to Lloyd's Register) .....Baltimore, U.S.A.	
London	J. Hubbard & Co. .....4, St. Helen's Place, London	
Grenada	Alex. Hubbard & Co. .....Grenada, W.I.	A
London	Thos. Hubbuck & Son .....24, Lime Street, London	
Amsterdam	Hudig & Blokhuyzen .....Amsterdam	
Sunderland	R. M. Hudson & Son.....27, John Street, Sunderland	S
West Hartlepool	T. S. Hudson .....West Hartlepool	S W
Menai Bridge	Hughes & Co. ..... Menai Bridge	S
Liverpool	H. Brown & Co.....Ormond Street, Liverpool	—
Bremen	Bremer Schiffsbau-Gesellschaft, vormals H. F. Ulfrichs, Bremen	S
Bremerhaven	Do. do. .....Bremerhaven	
Goole	Humber Steamship Co. .....Goole, Yorks	A
Newcastle-on-Tyne	Humble & Thompson, Queen Street, Newcastle-on-Tyne	
Glasgow	James S. Hume & Co....67, Portman Street, Glasgow	A
Kurrachee	Latham & Co.....Kurrachee	
Antwerp	Kennedy, Hunter & Co., Canal St. Pierre 6, Antwerp	S W
Antwerp	Soc. Royale, Belge Sud-Americaine .....Antwerp	S W
Greenock	T. O. Hunter & Co....13, Hamilton Street, Greenock	S
Greenock	Hunter, Brown & Co., 13, Hamilton Street, Greenock	S
Hiogo	E. A. Hunter & Co.....Hiogo, Japan	A
Liverpool	W. Hunter & Co., Oriel Close, Water Street, Liverp'l	S W
Newcastle-on-Tyne	John Hunter & Co....Exchange Buildings, Newcastle-on-Tyne	—
Hunter, Tangier	Robert S. Hunter.....Casablanca, Morocco	
Hunter, Wallsend-on-Tyne	C. S. Swan & Hunter.....Wallsend-on-Tyne	
Hunting, London	Hunting & Pattison... 32, Great St. Helens, London	S W
Hunting, Newcastle-on-Tyne	Do. do. Exchange Buildings, Newcastle-on-Tyne	S W
Hurley, Cardiff	Hurley, Matthews & Co. .....Bute Docks, Cardiff	S
Hustede, Elsfleth	Joh. Hinr. Hustede ..... Elsfleth	DS
Husteden, Elsfleth	Gebruder Husteden .....Elsfleth	D
Hutchinson, Hull	Hutchinson & Son.....Hull	—
Hutchinson, Newcastle-on-Tyne	W. Hutchinson & Co., 2, Queen Street, Newcastle-on-Tyne	—
Hutchison, Bordeaux	A. Mickilse..... 19, Rue Foy, Bordeaux	
Hutchison, Glasgow	J. & P. Hutchison.....62, Broomielaw, Glasgow	S
Huth, London	Frederick Huth & Co....12, Tokenhouse Yd., London	
Huth, Valparaiso	Huth & Co. .....Valparaiso	
Hutson, Kelvinhaugh, Glasgow	Hutson & Corbett.....Kelvinhaugh Street, Glasgow	
Hutton, Liverpool	Hutton & Co.....24, Dale Street, Liverpool	—
Hutton, Sunderland	North Hetton Coal Co., 54, Fawcett St., Sunderland	—
Huverstuhl, Antwerp	Selb & Huverstuhl .....Antwerp	S*
Huysmans, Antwerp	Huysmans & Bulcke .....Rue Pre, 11/1, Antwerp	—S W
H. Wieman, Leer	H. Wieman (Sub-Agent to Lloyd's).....Leer	—
Hydraulicks, Malta	Anglo-Maltese Hydraulic Dock Co., Lim. .....Malta	
Hypar, Glasgow	Neilson & Co.....Springburn, Glasgow	
I		
Iceberg, Aberdeen	Johnstone & Son. .....Albert Quay, Aberdeen	
Icemore, London	Morice & Dixey ..... 33, Cornhill, London	—
Imossi, Tangier	Imossi .....Sarache, Morocco	
Imperator, Calcutta	Anderson, Wright & Co.....22, Strand, Calcutta	
Imthurn, London	J. C. Imthurn & Sons, 1, East India Avenue, London	
Inch, Port Glasgow	David J. Dunlop & Co..... Port Glasgow	—
Inchausta, Manila	Inchauste & Co.....Manila	
Indafric, Glasgow	Whimster & Watson, 157, St. Vincent Street ..... Glasgow	A S
Independence, Liverpool	Independence Marine Salvage and Steam Pump Co., Lim.....3, New Quay, Liverpool	S*
India, Liverpool	West India & Pacific S.S. Co., Lim. ...The Temple, Dale Street, Liverpool	—
Industrie, Sourabaya	Nederlandsche Indische Industrie .....Sourabaya	
Inglis, Glasgow	A. & J. Inglis .....Glasgow	A
Ingo, Cardiff	Ingo & Co. .....Merchant's Exchange, Cardiff	—
Ingot, Glasgow	Glasgow Iron Co., 168, St. Vincent Street, Glasgow	—
Ingram, Cardiff	Jones, Ingram & Co. .....Bute Docks, Cardiff	A S W
Ingriff, London	Surrey Commercial Dock Co., 106, Fenchurch Street, London	
Inman, East Cowes	G. Inman & Son, Lim. .....Cowes, Isle of Wight	—
Inman, Liverpool	Inman & International S.S. Co (Richardson, Spence & Co., Agents), Tower Buildings West, Liverpool	
Inman, Lim., Lymington	G. Inman & Son, Lim. .....Lymington	—
Insbrandt, Petersburg	E. H. Brandt .....St. Petersburg	
Insoles, London	Do. do. .....150, Leadenhall Street, London	
Insoles, Cardiff	Geo. Insole & Son .....3, Bute Crescent, Cardiff	
Insulator, London	Mosses & Mitchell. 68—71, Chiswell Street, London	
Insulinde, Amsterdam	Stoomvaart Maatschappij Insulinde .....Amsterdam	
Insurance, Philadelphia	Mather & Co.....231, Walnut Street, Philadelphia	—
Insurance, Whitby	Whitby Iron Steam Ship Insurance Co. (Lim.)..... Whitby	S
Inter, Antwerp	McLean, Petrie & Co. .....Antwerp	
Inter, Cardiff	Holzapfel & Co.... 43, Mount Stuart Square, Cardiff	
Inter, Glasgow	Do. .....12, Waterloo Street, Glasgow	
Inter, Liverpool	Do. ...3, Chapel Street, South Castle Street, Liverpool	
Inter, Newcastle-on-tyne	M. Holzapfel & Co. .....Exchange Buildings, Quay-side, Newcastle-on-Tyne	AS
Internatio, Batavia	Internationale Credieten Handels-Vereening of Rotterdam .....Batavia	
Internatio, Samarang	Do. do. .....Samarang	
Internatio, Sourabaya	Do. do. .....Sourabaya	
International, Glasgow	A. Rowan, 1, North Court, Royal Exchange, Glasgow	—
International, Liverpool	International Marine Insurance Co.....Phœnix Chambers, Liverpool	—
Interview, London	Eastern Steamship Co., Limited .....112, Fenchurch Street, London	S
Do. Do.	J. B. Westray & Co....112, Fenchurch Street, London	S
Inver, London	J. & R. Grant ..... 23, Billiter Street, London	
Iolo, Cardiff	Evan Thomas, Radcliffe & Co...Bute Docks, Cardiff	S*W
Iredale, Liverpool	P. Iredale & Son .....Mersey Chambers, Liverpool	S
Ireland, London	Ireland, Fraser & Co.....2, Gt. St. Helen's, London	—

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Iron, Appledore	Robert Cock ..... Appledore, Devon	S
Iron, Dublin	Ross & Walpole ..... 65, North Wall, Dublin	—
Iron, Falmouth	Cox & Co. ..... Docks Foundry, Falmouth, Cornwall	S
Iron, Irvine	Harbour Forge Co. ..... Irvine	—
Iron, Mostyn	Mostyn Coal & Iron Co. ..... Mostyn	
Iron, West Hartlepool	Seaton Carew Iron Co., Lim. ..... W. Hartlepool	—
Ironsides, Liverpool	F. Morton & Com., Lim. ... Naylor Street, Liverpool	
Ironworks, Whitehaven	Lonsdale Hematite Iron & Steel Co. ... Whitehaven	—
Irvine Forge, Irvine	Irvine Forge Co. ..... Irvine	
Irvine, West Hartlepool	Harbour Graving Dock ..... West Hartlepool	S
Irvine, West Hartlepool	R. Irvine & Co. ..... West Hartlepool	S
Irving, Newcastle-on-Tyne	W. Scott (Wm. Forster, Manager) ..... Guildhall Chambers, Newcastle-on-Tyne	S
Irving, Newcastle-on-Tyne	William Forster ..... Guildhall Chambers, Newcastle-on-Tyne	S
Isaacsons, London	M. Isaacs & Sons ..... Monument House, Monument Yard, London	A
Isabel, London	Archd. Ross & Co. ... 5, East India Avenue, London	—
Isidora, London	Thomas Irving & Co. ..... 17, Gracechurch Street, London	S
Isle, Newcastle-on-Tyne	Dixon, Robson & Co. .. Mosley Street, Newcastle-on-Tyne	S
Ismay, London	Ismay, Imrie & Co. ... 34, Leadenhall Street, London	—
Ismay, Liverpool	Do. do. ..... 10, Water Street, Liverpool	S*
Ismay, Liverpool	North-Western Shipping Co. ... 10, Water Street, Liverpool	S*
Ismay, Liverpool	Oceanic S. N. Co ..... 10, Water Street, Liverpool	S*
Israel Jackson, Goole	Goole Marine Insurance Co. (I. Jackson) ..... Goole	—
Italic, London	Johnston & Co. ..... 2, Threadneedle Street, London	
Itata, Liverpool	R. & J. Evans & Co. ..... Brunswick Dock, Liverpool	—
Ivanhoe, Glasgow	Morton & Williamson, 53, Waterloo Street, Glasgow	W
Ivens, Lisbon	A. H. Ivens ..... Rua St. Miguel, Lisbon	
Ives, Pictou	A. C. McDonald ..... Pictou, N.S.	
Ivy, Hull	W. R. Johnson ..... Hull	—
J		
Jacks, Newcastle-on-Tyne	J. L. Jack & Co. ..... Dean Street, Newcastle-on-Tyne	—
Jackson, Malta	H. L. Jackson ..... Malta	
Jackson, Montevideo	Cibils & Jackson ..... Cerro Dry Dock, Montevideo	
Jacksons, London	Jackson Brothers & Cory, 6, Crosby Square, London	S W
Jacob. Bergen	Jacob Christensen ..... Bergen	S W
Jacob Brom, Amsterdam	Wed. Jacob & Brom ..... Amsterdam	
Jacobs, Nicolaieff	Jacobs, Caruana & Lawton ..... Nicolaieff	
Jacobson, Samarang	Jacobson, Van den Berg & Co. ..... Samarang	
Jacobus, Auckland	C. F. James & Co. ..... Fort Street, Auckland	A
Jacquet, Bilbao	C. Jacquet & Co. ..... Bilbao	S
Jaffray, Liverpool	Birkenhead Shipping Co. ..... 16, Brunswick Street, Liverpool	S
Jaffray, Liverpool	D. Maciver & Co. ... 16, Brunswick Street, Liverpool	S*
Jagger, London	J. & G. Rennie, Limited ..... 60, Holland Street, Blackfriars Road, London.	
James, Aberdovey	W. James & Co. ..... Aberdovey, Merioneth	—
James, Bristol	Henry R. James ..... Bristol	S
James, Glasgow	James Cornfoot & Co. ..... 12, York Street, Glasgow	S
James, Iquique	James Inglis & Co. ..... Iquique	IS & Pains.
James, Valparaiso	Do. do. ..... Valparaiso	IS & Pains
Jameson, Newcastle	Jameson & Schaeffer, Akenside Hill, Newcastle-on-Tyne	—
Jamieson, Greenock	James S. Jamieson & Co. 18, West Burn St., Greenock	—
Jamieson, Liverpool	C. & G. Jamieson ..... 28, Castle Street, Liverpool	
Jan Ter Meulen, Amsterdam	Jan Ter Meulen, Jun. ..... Heerengracht 248, Amsterdam	
Janion, Portland	R. C. Janion & Co. ..... Portland, Oregon	
Janni, Bombay	Joseph Janni ..... Bombay	
Janthor, Hamburg	Jantzen & Thormahlen ..... Gr. Reichenstr. 27, Hamburg	
Japp, Liverpool	Japp & Kirby ..... 5, Chapel Street, Liverpool	SW
Jaques, Newcastle-on-Tyne	F. A. Jaques ..... Commercial Buildings, Newcastle-on-Tyne	
Jardine, Hong Kong	Jardine, Mathison & Co. ..... Hong Kong	
Jardines, Kingston	J. & J. Jardines ..... Kingston, Kent Co., N.B.	
Jardines, Shanghai	Jardine, Mathison & Co. ..... Shanghai	—
Jarvie, London	New Zealand Loan & Mercantile Agency Co., Lim., 1, Queen Victoria Street, Mansion House, London	—
Jarvis, Anstruther	William Jarvis ..... Anstruther	
Jarvis, Liverpool	W. C. Jarvis ..... 29, Hanover Street, Liverpool	S*
Jaski, Amsterdam	F. C. Jaski ..... Amsterdam	
Jason, Newcastle-on-Tyne	R. Jackson, Royal Insurance Buildings, Newcastle-on-Tyne	—
Java, Amsterdam	Stoomvaart-Maatschappij Java ..... Amsterdam	
Java, Gibraltar	Smith, Imossi & Co. ..... Gibraltar	
Javelin, Hongkong	Stevens, G. R. & Co. ..... Hong Kong	
Jayshears, London	Jas. Shears & Sons, 27, Bankside, Southwark, London	
Jebb, London	R. N. Laurie, Palace Chmbrs., Westminster, London	
Jebsen, Apenrade	M. Jebsen ..... Apenrade	
Jeffery, New Glasgow	Jeffery McColl ..... New Glasgow, N.S.	
Jellico, Liverpool	Limerick S. S. Co. ..... Liverpool	
Jenkins, Cardiff	S. D. Jenkins & Sons ..... Bute Road, Cardiff	
Jenkins, London	Jenkins & Co. ..... Whittington Avenue, Leadenhall Street, London	
Jenkins, Newcastle-on-Tyne.	Jenkins & Co. ..... Quayside, Newcastle-on-Tyne	
Jenkins, Port Talbot	D. Jenkins & Son ..... Port Talbot	
Jensen, Barcelona	C. B. Jensen ..... Barcelona	
Jentior, London	Fisher & Sprott, 117 & 118, Leadenhall St., London	
Jepps, London	J. W. Jepps & Co. ... 24, Leadenhall Street, London	
Jervelund, Middlesbro'-on-Tees	Jervelund & Clephan ..... Middlesbro'-on-Tees	
Jesalb, Liverpool	Jones & Albright ..... 26, Chapel Street, Liverpool	
Jescott, London	James E. Scott ..... 52, Coal Exchange, London	
Jessop, Calcutta	Jessop & Co. ..... 93, Clive Street, Calcutta	
Jessops, Sheffield	W. Jessop & Sons, Lim., Brightside Works, Sheffield	
Jet, Sunderland	R. Thompson & Sons ... Southwick Yard, Sunderland	
Jeula Lloyd's, London	Henry Jeula ..... 29, Gracechurch Street, London	
Jiminez, London	A. Jimenez & Sons ... 65, Fenchurch Street, London	
Job, Liverpool	Job Brothers ..... Mersey Chambers, Liverpool	
Job, St. John's	The Newfoundland Guano Co., Lim., St. John's, N.F.L.	
Jobling, Newcastle-on-Tyne.	W. J. Jobling, 19, Queen Street, Newcastle-on-Tyne	
Jobson, Bridgewater	J. Jobson ..... Bridgewater	
Jobson, Newcastle-on-Tyne.	Edward Jobson, Cails Buildings, Newcastle-on-Tyne	
Johannesen, Tonsberg	H. B. Johannesen ..... Tonsberg	
John, Bilbao	Leandro John ..... Bilbao	
John, Cardiff	J. Hancock & Co., 53, Mount Stuart Square, Cardiff	
John, Greenock	Jno. Leitch ..... 4, Mansion House Lane, Greenock	
John, Newcastle	J. Hudson & Co. ... King Street, Newcastle-on-Tyne	
John Chapman, London.	John Chapman ..... 140, Leadenhall Street, London	
John Lee, London	John Lee & Co. ..... St. Peter's Chambers, Cornhill, London	
John Preston, London	John Preston & Co. ..... 59 & 60, Cornhill, London	
John Todd, London	John Todd ..... 9, Birchin Lane, London	
John White, London	John White ..... 26, Great St. Helen's, London	
Johnsen, Newburyport	W. A. Johnsen ..... Newburyport, Mass., U.S.A.	
Johnson, Buenos Ayres.	Green & Johnson ..... Buenos Ayres	
Johnston, Arcachon	H. S. Johnston & Co. ..... Arcachon	
Johnston, Buenos Ayres,	Johnston & Co. ..... 360, Corrientes, Buenos Ayres	
Johnston, Rio Janeiro	Edward Johnston & Co. ..... Rio Janeiro	
Johnston, Sourabaya	Myrtle, Johnston & Co. ..... Sourabaya	
Johnstons, Montrose	Joseph Johnston & Sons ..... Montrose	
Joicey, Newcastle	J. Joicey, & Co. Lim. King St., Newcastle-on-Tyne	
Jokel, Glasgow	J. McKellar & Co., 134, St. Vincent Street, Glasgow	
Joliffe, Liverpool	W. & T. Joliffe ..... 5, Chapel Street, Liverpool	
Jolly, Tampico	Stewart, Jolly & Co. ..... Tampico, Mexico	
Joly, Constantinople	Thomas C. Jolly ..... Constantinople	
Joly, Smyrna	Joly, Robolz & Co. ..... Smyrna	
Jones, Antwerp	T. C. Jones & Co. ..... 2, Rue de Londres, Antwerp	
Jones, Halifax, N.S.	H. G. Jones & Co. ..... Halifax, N.S.	
Jones, Rangoon	E. Jones & Co. ..... Rangoon	
Jose, Perranarworthal	John Jose & Co. ..... Mellingey, Cornwall	
Joseph Milsted (Lloyd's), London	J. Milsted ..... 23, Birchin Lane, London	
Joyner, London	Norris & Joyner ... 126, Bishopsgate Street, London	
Juanal, London	John Hall, or John Hall, jun., & Co. ..... 1, New London Street, London	
Jubilee, Calcutta	Horne, Dunlop & Co. ..... 79, Clive Street, Calcutta	
Juda, New York	Phœnix Insurance Co. ..... New York	
Juhl, Stralsund	H. L. Juhl ..... Stralsund	
Jules Vandercruyce, Bordeaux.	Jules Vandercruyce (Surveyor to Lloyd's Register) 16, Rue Blanc Dutrouille, Bordeaux	
Jumboons, London	New Zealand Insurance Co. ..... 68, Cornhill, London	
Jumboons, London	Bowley & Bristow ..... 68, Cornhill, London	
Junction, Cardiff	Junction Dry Docks Co. ..... Cardiff	
Juniper, Liverpool	P. W. Barr & Co., 30, Exchange Street E., Liverpool	
Juno, Bristol	J. W. J. Harvey ..... 33, Prince Street, Bristol	
Juno, Bristol	Bristol Steam Nav. Co. ... 33, Prince Street, Bristol	
Jupe, London	John Jupe ... Lloyd's & 31, Threadneedle St., London	
Jupiter, Patras	G. F. Woodley & Co. ..... Patras, Greece	
Justice, Hull	B. B. Mason & Son ..... Hull	
Justitia, Liverpool	W. Just & Co. ..... 17, Water Street, Liverpool	
Juyn, Rotterdam	Juyn & Van Osteraee ..... Rotterdam	
Jytsand, New York	Sanderson & Son ..... P.O. Box 1339, New York	

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GRAPHIC DRESS.	NAME AND POSTAL ADDRESS OF FIRM.	CODE EMPLOYED.	TELEGRAPHIC ADDRESS.	NAME AND POSTAL ADDRESS OF FIRM.	CODE EMPLOYED.
K			Kiorboe, Copenhagen	"Anna," Dampskibsselskabet ..... Copenhagen	—
ndon	Henry Scott & Sons, 27, Clement's Lane, and Lloyd's, London		Kiorboe, Copenhagen	F. W. Kiorboe & Co. ..... 18, Fredericiagade, Copenhagen	—
London	William Dunn & Co., 95, Bishopsgate Street, London	S*	Kirby, Newcastle	Kirby & Gillies.....Custom House Buildings, Newcastle-on-Tyne	S
ia, King- stown.	E. P. Shingler .....King William's Town		Kirk, Liverpool	Jos. Steel & Co.....22, Tower Buildings, Liverpool	SW
don	A. Kahl...48 & 49, Palmerston Buildings, Bishopsgate Street, London	—	Kirk, Newcastle	Graham & Co. .....Guildhall Chambers, Newcastle-on-Tyne	S
London	The Colonial Union Co., Lim. .....3, Crosby Square, London	AW	Kirkaldy, Cardiff	B. Pearson .....Mount Stuart Square, Cardiff	—
rikshavn ...	P. J. Kall .....Fredrikshavn, Denmark		Kirke, London	R. & J. J. Kirke .....16, Mark Lane, London	
Arendal	Morten Kallevig .....Arendal	W	Kirkman, Liverpool ...	T. Kirkman.....4, Oldhall Street, Liverpool	—
London, for European ams.	Rodocanachi, Sons & Co. .....29, Finsbury Circus, London		Kirks, Workington ...	Kirk Brothers & Co.....Workington	—
Canton	Arnhold, Karberg & Co.....Canton		Kish, Sunderland	Thomas Kish .....Baltic Chambers, 60, John Street, Sunderland	S
Hongkong...	Do. do. .....Hong Kong		Kismet, Calcutta	H. Cowasjee.....43, Ezra Street, Calcutta	
Shanghai ...	Do. do. .....Shanghai		Kjolner, Lisbon	Charles Kjolner.....Lisbon	
London	Weatherley, Mead & Hussey .....St. Dunstan's Hill London		Klenco, London	Kleinwort, Sons & Co., 20, Fenchurch Street, London	
, London.....	Russell & Co. .....5 & 7, Fenchurch Street, London	SW	Klett, Lloyd's, London	Klett, Weber & Co. .....6, Gracechurch Street, and Lloyd's, London	
, Hongkong	Do. do. .....Hong Kong	SW	Kleyenstüber, Konigsberg	Robert Kleyenstüber & Co. .....Konigsberg	
Shanghai..	Do. do. .....Shanghai	SW	Klingenbergus, Brake	Carl Joh. Klingenberg & Co. .....Brake	S W
London	F. R. Burnett & Co., St. George's House, Eastcheap		Klingenbergus, Bremen	Do. do. .....Bremen	S W
uthampton...	Keller, Wallis & Co.....Southampton		Klingenbergus, Bremerhaven	Do. do. .....Bremerhaven	S W
uthampton..	Norddeutscher Lloyd .....Southampton		Klingenbergus, Geestemünde	Do. do. .....Geestemünde	S W
iverpool.....	C. W. Kellock & Co., Walmer Buildings, Water St., Liverpool	S	Kloed, W. Hartlepool	N. B. Kloed & Co.....West Hartlepool	—
ndon.....	Kelly & Co. .....17, Leadenhall Street, London	—	Klomi, New York	Orient Mutual Insurance Co.....New York	
lcutta	Do. do. .....4, Lyons Range, Calcutta	—	Knapton, Scarborough	J. B. Knapton .....Scarborough	S
rbour, Mary-	Maryport Harbour Trustees .....Maryport	—	Knockan, Liverpool ...	J. Stevenson & Co.....1, Rumford Place, Liverpool	—
			Knohrhard, Hamburg	Knohr & Burchard .....Steinhoft 8, Hamburg	A S W
ngkong	Chas. Grant ....Queen's Road, Hong Kong	—	Knoop, Reval	Ludwig Knoop .....Reval	
hitehaven ..	W. R. Kelly .....43, Lowther Street, Whitehaven	S*	Knopow, Hamburg ...	W. O. Knoop .....Bei Annen 5, Hamburg	A S*
sgow	James Kelso.....134, St. Vincent Street, Glasgow	A	Knorr, Zurich.....	H. Knorr .....Zurich, Switzerland	
erpool	S. W. Kelso & Co. ... 3, Tower Buildings, Liverpool	S*	Knott, Newcastle-on-Tyne	James Knott .....Royal Insurance Buildings, Baltic Chambers, Newcastle-on-Tyne	S
, Milford	Kelway & Sons .....Milford Haven	S	Knowles, Lisbon.....	Knowles, Rawes & Co. (Lloyd's Agents) .....Lisbon	
e, Glasgow.. Engineer,	T. D. Findlay & Co., 146, Buchanan Street, Glasgow	—	Knowles, London	Knowles & Foster .....48, Moorgate Street, London	A 1 C
	William Kemp..... Helen Street, Govan, Glasgow	—	Knowles, San Francisco.	J. N. Knowles .....San Francisco	
Oporto.....	Henry Kendall .....Oporto		Knox, Melbourne	Wm. Knox & Co. .....Melbourne	
Lloyd's,	Kennard, Steinmetz & Co. .....5, Great Winchester Street, London	—	Koch, Copenhagen.....	Forende Dampskibs Selskab .....Copenhagen	S
h, White-	Kennaugh & Co.....Whitehaven	- -	Kochs Werft, Lübeck	Schiffswerft von Henry Koch .....Lübeck	
			Kockums, Werkstad, Malmö	Kockums Mekaniska Werkstads Aktiebolag, Malmö	—
Glasgow.....	William Kenneth & Co.....18, George Sq., Glasgow	W	Kohn, Geestemünde ...	Pundt & Kohn .....Geestemünde	
t, London ...	C. S. Swan & Hunter.....Wallsend-on-Tyne		Kolster, Helsingfors...	Rudolf Kolster (Surveyor to Lloyd's Register) Brunnspark, Helsingfors	
Halifax, N.S.	T. & E. Kenny .....Halifax, N.S.	S V			
lla	Ker & Co. ..... Manila		Koninginnedock, Amsterdam	Amsterdamsche-droog Maatschappij .....Amsterdam	—
enock	Jno. Kerr & Co..... 6, Grey Place, Greenock	S			
m, Portland	John Reid & Co. .....Portland, Oregon		Koninginnedock, Amsterdam	Konings & Koninginne Dry Docks.....Amsterdam	
e, London ...	William Kiswick .....3, Lombard Street, London	—			
Alexandria	Administration des Paquebots Poste Khedivie, Alexandria		Köper, Bremen	Köper, Docke & Co. .....Bremen	SW
Calcutta ...	Hajee Salim Khoonjee .....107, China Bazar Lane, Calcutta		Koran, Kurachee	Sir Charles Forbes & Co. .....Kurrachee	
			Korber, Porto Rico ...	Müllfnhoff & Nörber.....San Juen de Porto Rico	—
mmen.....	H. T. Kiær .....Drammen		Kosmos, Hamburg.....	Deutche Dampfschifffahrt - Gesellschaft Kosmos, Hermann Str. 47, Hamburg	AS*
sgow.....	Hugh Blaik & Co. ...75, St. George's Place, Glasgow	SW	Krause, Batavia	Wellenstein, Krause & Co. .....Batavia	S W
idee	Dundee, Perth and London Shipping Co., Shore Terrace, Dundee	—	Krause, Batavia	Do. do. .....Sourabaya	S W
			Krieger, Cardiff.....	M. Krieger .....Mount Stuart Square, Cardiff	—
erhead	Robert Kidd ..... Peterhead		Krog, Lillesand	Krog & Henschien .....Lillesand	
ndon.....	Kiero, Moakes & Co.....6, Water Lane, Mark Lane, London	—	Krogmuth, Hamburg	Wachsmuth & Krogmann ... Gr. Reichenstrasse 53, Hamburg	—
n, Glasgow . Auckland...	A. Mackay & Co.....16, St. Enoch Square, Glasgow	S*	Krüger, Rangoon	Krüger & Co. .....Rangoon	Ag
	Brown, Campbell & Co. (Lloyds' Agents) ...Auckland N.Z.	A A 1	Krutwig, Antwerp ...	Krutwig & Co. .....Antwerp	
London	Balmoral Castle S.S.N. Co., Lim....38, Lime Street, London	AW	Kuching, Hongkong...	Russell & Co.....Hong Kong	
			Kuhlius, Antwerp.....	Straits Insurance Co., Lim.....Antwerp	A
ondon.....	John Kilgour & Co.....38, Lime Street, London	AW	Kuhlman, Oran	Sigurd Kuhlman .....Oran, Algeria	
ombay	Killick, Nixon & Co.....Bombay		Kuhr, Colberg.....	Heinrich Kuhr .....Colberg	
iverpool.....	W. G. Killick ..... 1, Rumford Place, Liverpool	S	Kylemore, Liverpool...	Nicholson & McGill.....6, Oldhall Street, Liverpool	S*
Höganäs ...	E. T. Killman .....Höganäs, Sweden				
London	Killick, Martin & Co.....10, George Yard, Lombard Street, London				
t, London ...	Thomson & Son.....16, London Street and 79, Mark Lane, London				
			L		
reenock.....	Kincaid & Co..... East Hamilton Street, Greenock	—			
pe Town.....	King & Co.....Cape Town	—	La Española, Bilbao	La Española Compania de Seguros Maritimes...Bilbao	
ndon.....	Hy. S. King & Co. .....65, Cornhill, London		La Veloce, Genoa	Veloce Navigazione Italiana .....Genoa	
Montreal...	Kingman, Brown & Co.....Montreal		Labrador, Plymouth...	W. G. Crinks .....Sutton Harbour, Plymouth	AgS*
istol	King Bros. (T. P. King)..... Canon's Marsh, Bristol	S	Lace, Cardiff	E. Lace & Son .....Union Foundry, Cardiff	—
armouth ...	Wm. Kinloch .....Garmouth		Lachlan, Glasgow.....	Wm. McLachlan & Co.....42, E. Clyde St. Glasgow	
hristchurch	Kinsey & Co..... Christchurch, N.Z.	S	Lachlan, London	Lachlan & Carrington .....72, Cornhill, London	
uenos Ayres	John & Joseph Drysdale ...226, Cable Peru, Buenos Ayres	—	Lacol, Amsterdam.....	London Assurance Corporation (O. Pollenaar) Amsterdam	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Lacour, Leith	La Cour & Watson ... Leith	—
Laeisz, Hamburg	F. Laeisz ... Neueburg 14, Hamburg	AS*W
Laeisz, Hamburg	Dampfschiffs Rhederei "Hansa," Neueburg 14, Hamburg	AS*W
Lagan Foundry, Belfast	Coates, Victor & Co. ... Belfast	—
Laing, Sunderland	Deptford Dry Dock (J. Laing) ... Sunderland	—
Laing, Sunderland	Philip H. Laing ... Deptford Yard, Sunderland	—
Laing, Sunderland	Cornhill Dry Dock (J. Laing) ... Sunderland	—
Laird, Birkenhead	Laird Bros. ... 93, Church Street, Birkenhead	—
Laird, Glasgow	Glasgow & Londonderry Co., Robertson St., Glasgow	—
Laird, Glasgow	Alex. A. Laird & Co. ... 52, Robertson St., Glasgow	—
Laire, Lisbon	Companhia Portuguese de Laire, Rue de Capellista, Lisbon	
Lalande, Glasgow	Colquhoun & Co. ... 97, Buchanan Street, Glasgow	SW
Lamb, Norfolk, Virginia	William Lamb & Co. ... Norfolk, Virginia	—
Lambert, London	Lambert Bros. ... 85, Gracechurch Street, London	S
Lambert, Malta	Do. ... Valetta, Malta	
Lambton, Sunderland	Earl of Durham ... Lambton Office, Sunderland	—
Lambton, Sunderland	H. T. Morton & Co. ... Lambton Office, Sunderland	—
Laming, London	Alfred Laming & Co. ... 8, Leadenhall Street, London	AS
Lamont, Glasgow	H. Lamont & Co. ... 93, Hope Street, Glasgow	S
Lamplough, London	W. Lamplough & Co. ... 72, Cornhill, London	S
Lamplough, London	United Kingdom Mutual SS. Insurance Association, Lim ... 72, Cornhill, London	S
Lamport, Liverpool	Argentine Steam Lighter Co., 28, Drury Buildings, Water Street, Liverpool	S*W
Lamport, Liverpool	Liverpool, Brazil & River Plate S.N. Co., 28, Drury Buildings, Water Street, Liverpool	S*W
Lamport, Liverpool	Lamport & Holt, 28, Drury Buildings, Water Street, Liverpool	S*W
Lanac, London	F. A. Hodgkinson & Co. ... 51, Lime Street, London	Ag
Lancefield, Glasgow	John Black & Co. ... 204, Elliot Street, Glasgow	V
Lands, West Hartlepool	Hardy, Wilson & Co. ... West Hartlepool	S
Langedock, Bremerhaven	Carl Johann Lange, Sohn ... Bremerhaven	
Langevelder, Amsterdam	J. Langeveldt ... Amsterdam	
Langland, Glasgow	M. Langlands & Son ... 123, Hope Street, Glasgow	—
Langlands, Bristol	J. G. Langlands ... 33, Prince's Street, Bristol	—
Langridge, London	Henry Langridge & Co., 16, Great St. Helen's, London	AS*W
Langstaff, London	Langstaff, Ehrenberg & Pollak ... Leadenhall Buildings, London	
Langstaff, Havre	Do. do. 67, Grand Quay, Havre	
Langstaff, Paris	Do. do. 14, Rue d'Enghien, Paris	
Lapraik, Hongkong	Lapraik, Douglas & Co. ... Hong Kong	
Laren, Glasgow	T. McLaren & Co. ... Broomielaw, Glasgow	S
Larrinaga, Liverpool	Larrinaga & Co. ... 24, James Street, Liverpool	W
Larrinaga, Manila	Larrinaga & Echeita ... Manila	
Larrucea, Bilbao	Larrucea & Lopez ... Bilbao	
Larsen, Sandefjord	L. G. S. Larsen ... Sandefjord	
Lascar, Newcastle-on-Tyne	Thos. Robson, Baltic Chambers, Newcastle-on-Tyne	—
Lascar, Newcastle-on-Tyne.	R. Mason, Baltic Chambers, Quayside, Newcastle-on-Tyne	
Lascar, Newcastle-on-Tyne.	L. S. Carr & Co. ... Baltic Chambers, Quayside, Newcastle-on-Tyne	
Lascop, London	London Assurance Corporation, 7, Royal Exchange, London	A
Lascop, London	Australian Lloyd's ... 7, Royal Exchange, London	A
Lassen, Shipbroker, Hamburg	Herm. R. Lassen ... Admiralitätstr. 26, Hamburg	—
Latham, Kurrachee	Latham & Co. ... Kurrachee	
Latus, Grimsby	Geo. Latus & Co. ... Grimsby	S & Wooley's
Latus, Hull	Do. do. ... Hull	S & Wooley's
Laughland, Cardiff	Laughland & Co. ... Dock Chambers, Cardiff	—
Laughland, London	Laughland, Mackay & Baker, 85, Gracechurch Street, London	
Laurie, Newport, Mon.	L. G. Laurie & Co. ... Mill Parade, Newport, Mon.	—
Lavarello, Deira	G. B. Lavarello ... Deira	
Lavarello, Quinto	Giuseppe Lavarello ... Quinto	
Lavarello, Varazze	Prospero Lavarello ... Varazze	
Laverick, Kirkcaldy	Fife Forge Co. ... Kirkcaldy	
Law, Glasgow	Thomas Law & Co. ... 123, Hope Street, Glasgow	S
Lawes, South Shields	J. W. Lawes & Co. ... King Street, South Shields	S
Lawful, Liverpool	D. B. Lawson & Co. ... 3, York Buildings, Liverpool	—
Lawless, Martinique	W. Lawless ... Martinique	—
Lawrence, Liverpool	E. Lawrence & Co. ... 5, Fenwick Street, Liverpool	—
Laws, Hull	T. C. Laws (Emprezo Nocional Lisboa) ... 38, George Street, Hull	—
Laws, London	Lawes, Surtees & Co. ... London	
Lawsons, Hull	Geo. Lawson & Sons ... Hull	—
Lawther, Belfast	S. Lawther & Co. ... Corporation Square, Belfast	
Laxevaags, Bergen	Martens, Olsen & Co. ... Bergen	
Layborn, Liverpool	Layborn & Legge ... 28, Chapel Street, Liverpool	
Lean, Falmouth	W. H. Lean ... Falmouth, Cornwall	
Learmouth, CapeTown	South British Marine Insurance Co. ... Cape Town	
Leary, London	C. Leary & Co. ... 19, Old Broad Street, London	
Leask, West Hartlepool	Leask & Clark ... West Hartlepool	
Lecter, Glasgow	Leckie, Baxter & Co. ... 11, Bothwell Street, Glasgow	
Ledger, Southampton	James L. Hill ... Southampton	
Ledoux, Georgetown	H. Ledoux & Co. ... Georgetown, Dem.	
Ledward, Liverpool	J. A. Ledward & Co. ... 28, Chapel Street, Liverpool	
Leechman, Colombo	Leechman & Co. ... Colombo	
Lees, Glasgow	Lees, Anderson & Co. ... 100, Clyde Street, Glasgow	
Leetham, Hull	E. Leetham ... Hull	
Leffler, Gothenburg	August Leffler & Son ... Gothenburg	
Lefmaties, Hamburg	L. F. Mathies & Co. ... 27, Grimm, Hamburg	
Legal, London	William A. Crump & Son, 10, Philpot Lane, London	
Leinad, London	Thos. Daniel & Co. ... 4, Mincing Lane, London	
Leitch, Dundee	A. Leitch & Co. ... Commercial Street, Dundee	
Leitch, Greenock	Leitch & Muir ... 2, West Quay, Greenock	
Lemaistre, Liverpool	Le Maistre & Co. ... 3, Fenwick Street, Liverpool	
Lemarquant, Marseilles	A. Lemarquant & Co. ... 23, Rue de la Républiqne Marseilles	
Lemoine, Saint Malo	Lemoine ... St. Malo	
Lenders, London	F. Lenders & Co. ... 118, Bishopsgate Street, London	
Lennard, Middlesbro'-on-Tees	J. M. Lennard & Sons ... Middlesbro'-on-Tees	
Lennard, Swansea	G. Lennard ... Swansea	
Lennox, Dumbarton	Denny & Co. ... Dumbarton	
Leonidas, San Francisco	J. J. Smith ... 5, Jackson Street, San Francisco	
Leroux Brame, Tourcoing	Ch. Leroux Brame ... Tourcoing	
Leroy, Dunkirk	Afred Leroy ... Courtier Maritime, Dunkirk	
Lerum, London	Atlantic Transport Lin ... 108, Fenchurch Street, London	
Lerum, London	Williams, Torrey & Feild, Lim. ... 108, Fenchurch Street, London	
Leslander, London	Leslie & Anderson ... 2, Lime Street Square, London	
Leslie, Aberdeen	W. Leslie & Co. ... 67, Marischal Street, Aberdeen	
Leslie, Newcastle-on-Tyne	R. & W. Hawthorn, Leslie & Co., Lim., Hebburn Shipbuilding Yard, Newcastle-on-Tyne	
Lesueurson, Jersey	F. Le Sueur & Son ... Commercial Buildings, Jersey	
Letham, Greenock	Wm. Letham ... 29, Cathcart Street, Greenock	
Letricheaux, Swansea	Letricheaux & David ... Swansea	
Leven, Dumbarton	Wm. Denny & Bros. ... Dumbarton	
Leverd Courtier, Paris	G. Leverd ... 11, Place de la Bourse, Paris	
Levy, Hongkong	A. Levy ... Hong Kong	
Lewes, Lisbon	M. Lewes ... Lisbon	
Lewis, Conway	P. & H. Lewis ... Conway, N. Wales	
Leyland, Liverpool	F. Leyland & Co. ... 29, James Street, Liverpool	
Leyland, San Francisco	E. L. Woods ... San Francisco	
Liberian, Rotterdam	Hendrick Muller & Co. ... 62, Wynhaven, Rotterdam	
Lichenheim, Ribnitz	Lichenheim & Pincus ... Ribnitz	
Lichtenberg, Liverpool	Wills & Co., Lim. ... 11, Tithebarn Street, Liverpool	
Lidgetts, London	John Lidgett & Sons, 6, Lime Street Square, London	
Lidstone, Pernambuco	N. J. Lidstone ... Pernambuco	
Liebig Company, London	Liebig's Extract of Meat Co., Lim. ... 9, Fenchurch Avenue, London	
Liebigs, Fraybentos	Do. do. Fray Bentos, Uruguay	
Lietke, Glasgow	Lietke & Co. ... 30, Gordon Street, Glasgow	
Lietke, Greenock	Do. ... Palmerston Buildings, Greenock	
Light, Greenock	Ross & Marshall ... 7, Dock Brest, Greenock	
Likelihood, London	Tweedie Bros. ... 78, Cornhill, London	
Liljewalch, Gothenburg	Neptune Salvage Company ... Stockholm	
Lime, Aberdeen	Aberdeen Lime Co. ... 2, Provost Blaikie's Quay, Aberdeen	
Limestone, Liverpool	Raynes & Co. ... 23, Old Hall Street, Liverpool	
Limited, Barbadoes	T. Daniel & Co. ... Barbadoes	
Linash, London	Ashlin & Co. ... 34, Leadenhall Street, London	
Linash, Liverpool	Ashlin & Asbridge ... 13(2), Drury Bldgs., Liverpool	
Linde Feves, Samarang	Van der Linden en Feves ... Samarang	
Lindsay, Greenock	Wm. Lindsay & Co., 32, Cathcart Street, Greenock	
Lindsay, Newcastle-on-Tyne	Lindsay, Gracie & Co. ... Mercantile Chambers, Newcastle-on-Tyne	
Linger, Bilbao	Compañia Fabril Linger ... Bilbao	
Lingham, Galveston	Geo. Lingham & Co. ... Galveston, Texas	
Linklater, Leith	J. Linklater & Co. ... Commercial Wharf, Leith	
Linthouse, Glasgow	Alex. Stephen & Sons ... Linthouse, Govan, Glasgow	
Lircontus, London	Nord Steam Navigation Co., 19, Billiter St., London	
Lister, Lloyd's, London	W. Lister & Co., Lloyd's & 1, Sherborne Lane, London	
Little, London	George Little & Co. ... 4, Cullum Street, London	
Little, Barrow-in-Furness	J. Little & Co. ... Barrow-in-Furness	
Little, Demerara	George Little & Co. ... Demerara	
Little, Glasgow	James Little & Co. ... Buchanan Street, Glasgow	

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Greenock	James Little & Co. .....Excise Buildings, Greenock	—
Liverpool	Prydain Steamship Co., Lim. .....28, Chapel Street, Liverpool	S W
Liverpool	William Thomas & Son .....28, Chapel Street, Liverpool	S W
Bergen	Chr. Michelsen .....Bergen	
Bremen	Norddeutscher Lloyd.....Bremen	—
M. Gladbach	W. Kley .....M. Gladbach, Germany	—
M. Gladbach	Rhenisch Westfalischer Lloyd Versich. Ges..... M. Gladbach, Germany	
Stettin	Stettiner Lloyd (C. H. G. Schultz).....Stettin	
Agency, Volo	Lloyd Austro-Hungarian S.S. Co. (G. Marichich)..... Volo	—
London	James Anderson, jun, 62 & 63, Cornhill Chambers, Cornhill, London	
Queenstown	E. Loane & Son .....Queenstown	—
Stralsund	Carl Lobeck .....Stralsund	
Renfrew	Lobnitz & Co.....Renfrew	A
Dundee	Dundee Loch Line S.S. Co. (Lim.).....Dundee	S
Glasgow	Aitken, Lilburn & Co. .....80, Buchanan Street, Glasgow	S
Glasgow	Macfarlane, Strang & Co. (Lim.), 204, St. Vincent Street, Glasgow	A Ag
London	Arthur L. Cutbill...6, Princes Street, Bank, London	S
London	James Perry.....37, Old Jewry, London	Ag
Liverpool	W. & J. Lockett .....12, King Street, Liverpool	
London	Locke, Lancaster & Co.....St. Peter's Chambers, Cornhill, London	
Auckland	W. Lodder (Engineer Surveyor to Lloyd's Begister), Auckland, N.Z.	S
Bremen	Heinr. Loffler .....Bremen	A & Shepperson
Hull	C. M. Lofthouse & Co. .....Hull	S
Dundee	Northern Marine Insurance Co., Lim. ...37, Reform Street, Dundee	—
London	Mark Whitwell & Son, 16, St. Helen's Place, London	
Leith	J. Lohden & Co. .....Leith	—
West Hartlepool	J. Lohden & Co.....West Hartlepool	S W
London	Lloyd, Lowe & Co. ...7, East India Avenue, London	
Company, Palermo	C. Lo Jacono & Co. .....Palermo	—
Newcastle-on-Tyne	William Young & Co., 3, Lombard Street, Newcastle-on-Tyne	
Boston	A. C. Lombards & Sons.....Boston, Mass.	S W
Assurance, Manchester	The London Assurance Corporation .....Cross Street, Manchester	
London	George Loram & Co. .....4, Cullum Street, London	
Boston	R. W. Lord .....Boston, Mass., U.S.	
Glasgow	T. Dixon & Sons.....11, West Nile Street, Glasgow	S W
Hamburg	J. H. Lorentzen & Co. .....Pinnasberg 32, Hamburg	S*
Adelaide	Lorimer, Rome & Co. .....Adelaide, S.A.	—
Malaga	Edward Loring.....Malaga	—
Liverpool	J. Gordon & Co. .....18, Water Street, Liverpool	—
Bilboa	Ramon de la Lota .....Bilbao	S
W.Hartlepool	M. Lotinga & Co. .....W. Hartlepool	—
Michiel, Antwerp	L. Michiel .....Longue Rue du Nord, Antwerp	
Aberavon	James Loveluck .....Port Talbot	S
Stockholm	Sodra Sverige Angfartygs Bolaget .....Stockholm	
Yarmouth	W. D. Lovitt .....Yarmouth, N.S.	
Yarmouth	Lovitt & Co.....Yarmouth, N.S.	
Greenock	Jno. Low & Co.....40, Brymner Street, Greenock	—
Whitehaven	Lowca Engineering Co., Lim. .....Parton, near Whitehaven	—
Liverpool	Lowden, Edgar & Co. ...14, Water Street, Liverpool	S
Malta	Charles Lowe .....Malta	—
London	Low, Sons & Co. .....4, Fenchurch Avenue, London	I & Mercantile
Liverpool	G. H. Loxdale & Co.....The Albany, Liverpool	
London	Dry Docks Corporation of London (Lim.), Ingram House, 105, Fenchurch Street, London	—
Delfshaven	Maatschappij "Maas." .....Delfshaven	
Bros., Bristol	Lucas Bros. & Co. .....Redcliffe Wharf, Bristol	—
London	Faber Bros., 11 & 12, Clement's Lane and Lloyd's, London	
Cardiff	A. T. Lucovich.....Bute Docks, Cardiff	S
Stettin	W. Lüdke & Co. .....Stettin	
Aberdeen	Chas. Ludwig & Co.....54, Regent Quay, Aberdeen	
London	Matthews & Luff.....102, Fenchurch Street, London	S
St. Austell	A. L. Luke ..... St. Austell, Cornwall	
London	Luke Thomas & Co., Lim., 138, Leadenhall Street, London	
Bilbao	F. Lumbreras .....Bilbao	
London	William Lund.....18, Jewry Street, London	S*
Newcastle	Christopher Lund, Three Indian Kings Court, Newcastle-on-Tyne	—
Elsinore	J. Theod Lund .....Elsinore	

TELEGRAPHIC ADDRESS.	NAME AND POSTAL ADDRESS OF FIRM.	CODE EMPLOYED.
Lund, San Francisco	H. Lund & Co., 214, California Street, San Francisco	
Lundgren, Pernambuco.	H. Lundgren & Co. .....Pernambuco	A
Lundstrom, Grimsby	A. Lundstrom & Co.....Grimsby	
Lundstrom, Hull	Do. .....Hull	
Lyall, Cape Coast	Lyall & Co., Cape Coast Castle, West Coast, Africa	A
Lyle, Greenock	A. Lyle & Son.....11, Nicolson Street, Greenock	S W
Lynch, Sinjohn	D. Lynch .....St. John, N.B.	
Lyon, Liverpool	Lyon, Comber & Co., B13, Exchange Buildings, Liverpool	
Lyon, Valparaiso	Lyon, Bros. ..... Casilla 116, Valparaiso	A S V W
Lysaght, Bristol	J. Lysaght, Lim.....Silverthorne Lane, Bristol	Meyer
Lyxscapel, New York	G. A. & E. Meyer .....P.O. Box 965, New York	S
M		
Maas, Antwerp	Désiré Maas.....Antwerp	
McAllum, London	Wm. McAllum & Co., 60, Gracechurch St., London	
Mac.Cardiff	MacCullinn & Son.....East Dock, Cardiff	—
Macandrew, London	Robt. MacAndrew & Co. ...Laurence Pountney Hill, London	A Ag
Macandrews, Barcelona.	MacAndrews & Co.....Barcelona	
Macarthur, Auckland	Wm. McArthur & Co.....Auckland, N.Z.	A
Macarthur, Middlesbro'	D. McArthur .....104, Lower Commercial Road, Middlesbro'	—
Macarthy, Newcastle-on-Tyne	Clapham Steam Ship Co., Lim., Dean Street, Newcastle-on-Tyne	S W
McBain, Shanghai	George McBain .....1, French Bund, Shanghai	—
Macbeth, Glasgow	McBeth & Gray .....20, Clyde Place, Glasgow	S
MacBrayne, Glasgow	David MacBrayne .....119, Hope Street, Glasgow	—
Maccaldin, New York	McCaldins Bros.....New York	—
Maccallum, Glasgow	J. Maccallum & Co. .....Ann Street, Glasgow	—
Maccombie, Peterhead	Peterhead Steam Ship Co., Lim. .....Peterhead	S
Maccombie, Peterhead	J. McCombie & Co. .....Peterhead	S
Macconnachie, Fraserburgh	Fraserburgh & Baltic Steam Ship Co....Fraserburgh	
Macconnachie, Fraserburgh	W.Macconnachie & Co.(Lloyd'sAgents),Fraserburgh	S
McCormick, Dublin	John McCormick .....D'Olier Street, Dublin	
McCormick, Kingstown	W. O. McCormick .....Kingstown, Ireland	
Maccracken, London	McCracken, Fenwick & Co.,38,FenchurchSt.,London	
Maccubbin, Liverpool	H. McCubbin & Co. ...35A, Castle Street, Liverpool	A S
Macdiarmid, London	McDiarmid,Greenshields&Co.,112,Fenchurch Street, London	S*
Macdiarmid, Liverpool	Do. do. do. .....17, Water Street, Liverpool	
MacDonald, Larne Harbour	D. MacDonald .....Larne Harbour, co. Antrim	
Macdonald, Liverpool	British & Eastern Shipping Co. 3, Cook St, Liverp'l	—
Macdonald, Liverpool	J. Macdonald..... 3, Cook Street, Liverpool	—
Macdougall, Greenock	Greenock Steamship Co., Lim. 1, Cross Shore Street, Greenock	S W
Macdougall, Greenock	Dugald McDougall...1, Cross Shore Street, Greenock	S W
Macdougall, Maitland	A. A. MacDougall .....Maitland, N.S.	
Macfarlane, Liverpool	Macfarlane, McCrindell & Co.....23, Oldhall Street, Liverpool	A I
Macgill, Constantinople	R. MacGill .....Constantinople	
Macgowans, Whitehaven	W. MacGowan.....Whitehaven	S
Macgregor, London	McGregor, Gow & Co., 1, East India Avenue, London	
Macgregor, Optician, Glasgow	D. McGregor & Co. .....37, Clyde Place, Glasgow	—
Macguffie, Liverpool	P. McGuffie & Co. .....30, Brunswick Street	
Machan, Dundee	J. Machan.....King William Dock, Dundee	S
McHinch, Kurrachee	A. McHinch & Co.....Kurrachee	S
Machinery, Philadelphia	A. R. McHenry & Co. .....111, Walnut Street, Philadelphia	—
Macholt, London	Geo. Wells Holt ...85, Gracechurch Street London	A
Macintosh, Calcutta	Marivillier & Edwards...1, Hastings Street, Calcutta	Ag
Macintyre, London	Macintyre Bros. & Co. .....16, St. Helen's place, Bishopsgate Street, London	S W
Macintyre, Glasgow	Maclay & McIntyre.....123, Hope Street, Glasgow	S
Macintyre, Liverpool.	L. H. Macintyre & Co. .....13, Union Court Castle Street, Liverpool	S*
Macintyre, Newcastle-on-Tyne	Macintyre Bros. & Co.....Quayside, Newcastle-on-Tyne	S W
Maciver, Liverpool	City of Liverpool S. N. Co.....65, Tower Buildings, Liverpool	S
Maciver, Liverpool	D. Maciver & Co.....Tower Buildings, Liverpool	S
Mack, Liverpool	J. J. Mack & Sons .....14, Water Street, Liverpool	
Mackay, Grangemouth	A. & A. Y. Mackay...South Basin St., Grangemouth	S

CODES EMPLOYED: A=ABC; Ag=Ager; C=Commercial; Cp=Cosmopolitan; D=Dieckelmann; G=General Telegraphic; I=International; S=Scott's; S*=Scott's (1885 Edition); U=Universal; V=Vaughan; W=Watkins; Wh=Whitelaw; —=Private Code or None.

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Mackay, Middlesbro'-on-Tees	W. T. Mackay & Co.....Middlesbro'-on-Tees	—
Mackay, Sinjohn	W. M. Mackay .....St. John, N.B.	
Mackellar, Glasgow	John McKellar .....134, St. Vincent Street, Glasgow	—
Mackenzie, Auckland	D. H. McKenzie .....Auckland, N.Z.	A
Mackenzie, Dublin	A. Mackenzie & Co. ...204, Great Brunswick Street, Dublin	
Mackenzie, Genoa	Evan Mackenzie .....15, Piazza San Lorenzo, Genoa	S W
Mackenzie, Stornoway	Alexander Mackenzie .....Stornoway	S & Ironmonger's
McKenzie, Kurrachee	McKenzie & Co. .....Kurrachee	S
Mackie, Leith	Mackie, Koth & Co. .....54, Bernard Street, Leith	A S W
Mackill, Glasgow	R. Mackill & Co. ..... 29,Waterloo Street, Glasgow	
Mackinnon, Calcutta	Mackinnon, Mackenzie & Co. .....Calcutta	
Mackinnon, Glasgow	W. Mackinnon & Co. ..... 203, W. George Street, Glasgow	—
Mackinnon, Kurrachee	Mackinnon, Mackenzie & Co. .....Kurrachee	—
Mackinnon, Liverpool	W.Mackinnon, Frew & Co. .....42A, South Castle Street, Liverpool	—
Mackintosh, Bombay	James Macintosh & Co. .....Bombay	S De Wolf & Powell
Mackiver, Greenock	John Mackiver ...Commercial Buildings, Greenock	
Macknight, Calcutta	McKnight, Anderson & Co. .....Calcutta	
Maclaine Watson, London, for Inland and Submarine Telegrams.	Maclaine, Watson & Co., 9, Billiter Square, London	S
Maclaine, London, for Eastern Cables.	Do. do. 9, Billiter Square, London	S
Maclaine, Batavia	Do. do. .....Batavia	S
Maclean, West Hartlepool	Groves, Maclean & Co.....West Hartlepool	S
McLean, Montreal	Chas. McLean .....Montreal	
Maclellan Kurrachee	T.R. McLellan & Co. .....Kurrachee	S W
Macleod, Georgetown Dem.	E. McLeod.....Georgetown, Dem.	
Macleod, Manila	McLeod & Co. .....Manila, P.I.	
Macleod, Sinjohn	George McLeod .....St. John, N.B.	
Maclin, Huelva	McSurney & Catlin.....Huelva, Spain	S
Macloyds, London	Alexander Maclean & Co.,2 & 3, Birchin Lane, London	
McMaster, Pembroke Dock	Thomas McMaster & Co. .....Pembroke Dock	S
Macmicking, London	Ker, Bolton & Co. ...7, East India Avenue, London	A
Macmillan, Dumbarton	A. McMillan & Son .....Dumbarton	S
Macmorland, Glasgow	John MacMorland ...98, W. George Street, Glasgow	—
McMorland, Greenock	R. S. McMorland..... 20, Cathcart Street, Greenock	—
Macnabb, Constantinople	Macnabb, Rougier & Co. .....Constantinople	
McNabb, Newcastle-on-Tyne.	McNabb & Co. .....Cail's Buildings, Newcastle-on-Tyne	SW
Macnabb, Odessa	Macnabb, Rougier & Co. .....Odessa	
McNear, San Francisco	G. W. McNear.....San Francisco	
MacNeilage, Greenock	McNeilage, Adam & Co., 13, Hamilton St., Greenock	S
MacNeill, Samarang	McNeill & Co. .....Samarang	S
Macondray, San Francisco	Macondray & Co....425, Market Street, SanFrancisco	W
Macpherson, Cadiz	Daniel McPherson .....Cadiz	
Madge, Swansea	James Madge .....Swansea	S
Madooray, Rangoon	Madooray Brothers .....2, Phayre Street, Rangoon	
Maecker, New York	Hartmann le Doux & Mæcker .....New York	
Magniol, Paris	E. Magniol .....10, Place de la Bourse, Paris	
Maharajah, Glasgow	Wm. Ewing & Co. ... 7, Royal Bank Place, Glasgow	Ag. S
Maibucher, London	Ch. Maibucher & Co.....38, Cornhill, London	—
Maibucher, Antwerp	Chas. Maibucher .....6, Rue Granny, Antwerp	
Mail, Glasgow	Gunn & Cameron .....106, Union Street, Glasgow	—
Maingay, Naples	Maingay, Robin & Co. .....Naples	
Makin, Liverpool	R. Makin & Son .....Fenwick Street, Liverpool	S
Malbrun, London, for Inland Telegrams only.	Malcolm, Brunker & Co., 22, St. Mary Axe, London	
Malleable, Hartlepool	Hartlepool Malleable Iron Works .....Hartlepool	—
Malteso, Patros	T. D. Malteso .....Patros	—
Man On, Hongkong	Man On Insurance Co., Lim. .....Hong Kong	
Manby, Liverpool	H. M. Davie & Co.,52, South Castle Street, Liverpool	S
Mandal, Newcastle	Newman & Dale.....Printing Court Chambers, Newcastle	
Mandarin, London	North China Insurance Co., Lim. .....78, Cornhill, London	
Mandarin, Hongkong	Do. do. do. .....Hong Kong	— A 1
Manifesto, London	James Morrison & Co., 4, Fenchurch Street, London	A
Manifesto, Hongkong	Hong Kong & Whampoa Dock Co., Lim., Hong Kong	A
Manken, Glasgow	Aitken & Mansel .....Kelvinhaugh, Glasgow	
Manneich, Hamburg	O. L. Eichmann .....Gr. Bleichen 30, Hamburg	SW
Manners, Newcastle-on-Tyne	Manners, Cole & Co., 87, Quayside, Newcastle-on-Tyne	
Mannheim, Smyrna	John A. A. Gout .....10, Honischer Yard, Smyrna	
Manning, San Salvador	W. F. Manning..... San Salvador	A
Mannsback, Hamburg	J. H. Backmann ....Hamburg	
Mansfield, Singapore	W. Mansfield & Co. .....Singapore	
Manzanos, Cardiff	Mazanas, Christobal & Co. ...Bute Crescent, Cardiff	
Maori, London	British & New Zealand Mortgage & Agency Co. Lim., 1, Great Winchester Street, London	
Marahu, London	Marahu Oil Produce & Petroleum Co. .....London	
Marano, Barletta	Marano, Ditullio & Ponssen .....Barletta, Italy	
Marbella, London	Marbella Iron Ore Co., Lim. .....78, Queen Victoria Street, London	
Marbella Co., Marbella	Do. do. .....Marbella	
Marcus, San Francisco	G. Marcus & Co. .....232, California Street, San Francisco	
Marc, Saintjohns	W. H. Mare, Son & Co. ...St. John's, Newfoundland	
Maresco, Geestemünde	Schilling & Co. .....Geestemünde	
Marine, Boston	Thos. H. Lord.....45, Devonshire Street, Boston, U.S.A.	
Marine, Glasgow	Wm. King & Co.....South Kinning Place, Glasgow	
Marine, Liverpool	Squarey & Kendall .....A16, Liverpool & London Chambers, Liverpool	
Mariner, Manchester	J. W. Jones .....Manchester	
Mariners, Newport, Mon.	Pickford, Ford & Co. .....Newport, Mon.	
Maritima Vizcaya, Bilbao	Sociedad Maritima de Vizcaya.....Bilbao	
Maritime, Cardiff	C. H. Thomas .....1, Dock Chambers, Cardiff	
Maritime, Cardiff	Northern Maritime Insurance Co., Lim. .....Cardiff	
Maritime, Newcastle-on-Tyne	Northern Maritime Insurance Co., Lim. ...Maritime Buildings, Newcastle	
Maritime, Liverpool	Maritime Insurance Co. .....40, Browns Buildings, Liverpool	
Maritime, New York	Maritime Exchange .....New York	
Marittima, Genoa	Cassa Marittima.....Genoa	
Markwick, Kurrachee	Markwick & Lloyd .....Kurrachee	
Marland, Gibraltar	M. H. Bland .....Gibraltar	
Marlit, Liverpool	Marshall Little .....23, Water Street, Liverpool	
Maroquin, Couillet	Société Anonyme de Marcinelle et Couillet, Couillet, Belgium	
Marquardt, Calcutta	Marquardt, Lehzen & Co.....135, Canning Street, Calcutta	
Marques Campo, Madrid	Marques de Campo .....Madrid	
Marquis, South Shields	Mutual Shipping & Trading Co., Lim. .....Waverley Chambers, South Shields	—
Marquis, South Shields	G. W. Allan & Co. .....South Shields	
Marriott, Glasgow	Marriott & Graham .....Broomloan Road, Govan, Glasgow	
Marshall, Antwerp	Marshall & Gerling 50, Canal des Brasseurs, Antwerp	
Marshall, Burghead	A. Marshall .....Burghead	
Marshall, Glasgow	J. M. Macfarlane & Co....Wallace Bldgs., Greenock	
Marshall, London	George Marshall & Sons, 19, Billiter Street, London	
Marshall, Sunderland	J. F. Marshall .....35, West Sunniside, Sunderland	
Marsily, Antwerp	Grisar & Marsily ..... 6, Quay St. Aldegonde, Antwerp	
Marstella, Bari	Marstella, Hansman & Co. .....Bari, Italy	
Martial, Cardiff	Martin & Marquand.....Bute Docks, Cardiff	
Martial, Liverpool	McVicar, Marshall & Co. .....Walmer Chambers, Liverpool	
Martin, Dublin	Richard Martin & Co., 29, Sir John Rogerson's Quay, Dublin	
Martin, Glasgow	Martin Bros..... 81, St. Vincent Street, Glasgow	
Martin, Leith	George Martin .....56, Constitution Street, Leith	
Martin, Valparaiso	James Martin.....Valparaiso	
Martinengo, Savona	Emanuele Martinengo .....Savona, Italy	
Martinez, Bilbao	Jose M. Martinez Rivas .....Bilbao	
Martini, Glasgow	H. Martini & Co.....104, Hope Street, Glasgow	
Marvel, Belfast	Antrim Iron Ore Co., Lim. .....Belfast	
Marwood, Runcorn	Marwood & Co. .....Runcorn	
Marwood, Whitby	T. Marwood & Sons .....Whitby	
Marychurch, Cardiff	J. Marychurch & Co. .....Bute Docks, Cardiff	
Maschinenfabriek Germania, Berlin	Schiff und Maschinen-bau Actien Gesellschaft "Germania," Berlin	
Mason, Goole	Goole Steamship Company.....Goole, Yorks	
Mason, Swansea	T. R. W. Mason.....Swansea	
Masons, Memel	Mason, Smith & Co. .....Memel	
Massey, Hull	Massey & Sawyer .....Hull	
Massone, Bogliasco	Emmanuele Massone .....Bogliasco	
Mateos, Gibraltar	A. Mateos .....Gibraltar	
Mathe, Sansonate	Juan Mathe .....Sansonate, San Salvador	
Mathers, Halifax	Isaac H. Mathers.....Halifax, N.S.	
Mathesons, London	Matheson & Co. .....3, Lombard Street, London	
Mathews, Liverpool	J. Mathews & Co.....Hatton Garden, Liverpool	
Mathwin, Newcastle-on-Tyne	William Mathwin & Son ...Quayside, Newcastle-on-Tyne	
Matthiessen, Middlesbro'	P. H. Matthiessen & Co. .....Middlesbro'	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
	P. H. Matthiessen & Co., 12, Lombard St., Newcastle-on-Tyne	—
	C. M. Matzen ..... Wohlers Alle 30, Altona	
	Do. ..... Admiralität Str. 18, Hamburg	
	Maudslay, Sons & Field ..... Lambeth	—
	Marcus Mauel ... Neuthurmstrasse 3a, II., München	
	A. E. Mavrogordata ..... Syra	—
	James Mawson ..... Barrow-in-Furness	
	Stephens & Mawson ... Quayside, Newcastle-on-Tyne	S W
	Maxfield & Bahlrus ..... Three Indian Kings Court, Newcastle-on-Tyne	—
	Maxwell, Eastham & Co., 11, Rumford Place, Liverpool	
	Mason Bros., Lim., 23, 24, & 25, Billiter Street, London	—
	Do. do. 263, 265, 267 & 269, Kent Street, Sydney, New South Wales	S
	T. L. Mayo & Co. ..... Boston, Mass., U.S.	
	Thomas Meadows & Co. ..... 35, Milk Street, London	
	Do. do. ..... 25, Water Street, Liverpool	
	Meave & hijo ..... Bilbao	—
	C. P. Mebane ..... Wilmington	
	Thomas Henderson ..... 40, Castle Street, Liverpool	—
	Geo. Mechen & Son ..... Southwick	—
	D. & W. Henderson & Co. ... Meadowside, Partick, Glasgow	W
	Wm. Meehan ..... Harbour Row, Queenstown	—
	A. Meek ..... Goole, Yorks	S
	Yorkshire Coal & S.S. Co. ..... Goole, Yorks	S
	J. Meek ..... 12, Tempest Hay, Liverpool	
	R. Meier & Co. ..... Broad Chare, Newcastle-on-Tyne	
	H. H. Meier & Co. ..... Bremen	Arnold.
	G. B. Meiklereid & Co. ... 155, Fenchurch St., London	A S W
	Melchers & Co. ..... Hong Kong	A S W
	Do. do. ..... Shanghai	S
	John Henry Flint ... 112, Fenchurch Street, London	
	L. T. Mendes ..... Lisbon	
	J. Moss & Co. ..... 31, James Street, Liverpool	
	W. Menzel & Son ..... Post Building, New York	—
	T. Menzies & Co. ..... Docks, Leith	
	Menzies & Blagburn ..... 50, Side, Newcastle-on-Tyne	—
	Finlay, Muir & Co. ..... Bombay	
	Do. do. ..... Calcutta	
	James Finlay & Co. ... 34, Leadenhall Street, London	—
	Do. do. ... 22, West Nile Street, Glasgow	—
	Do. do. ..... 28, Chapel Street, Liverpool	—
	Shipowners & Merchants Tug Boat Co. ..... San Francisco	
	China Merchants Steam Navigation Co., Shanghai...	
	W. E. Mercier ..... Amsterdam	
	Mercantile Steamship Co., Lim., 70 & 71, Bishopsgate Street Within, London	S
	Filippo Merega ..... Genoa	
	David Marshall ..... 13, Bernard Sreet, Leith	S
	L. M. Merritt, sen. ..... Pensacola	S W
	Merry & Cuninghame ..... 127, St. Vincent Street, Glasgow	—
	J. C. Cuninghame ... 127, St. Vincent Street, Glasgow	—
	North of Scotland & Orkney & Shetland Steam Navigation Co., Matthews Quay, Aberdeen	—
	Mersey Forge Lim. ..... 17, Water Street, Liverpool	—
	J. Merryweather & Co. ..... West Hartlepool	S
	J. Mesnier ..... Bute Docks, Cardiff	—
	Société Commerciale d'Affrètements et de Commission (late Poingdestre & Mesnier) ..... Cardiff	A S W
	Do. do. ..... London	A S W
	Do. do. ..... Newport, Mon.	A S W
	Do. do. ..... Swansea	A S W
	S. B. Mesritz & Co. ..... Sourabaya	
	H. Harris & Co. ..... 20, Bucklersbury, London	—
	William Jacks ..... 7, Royal Bank Place, Glasgow	W
	Heap & Arkle ..... 9, Rumford Place, Liverpool	Ag
	James Macmillan ..... 4, Fenchurch Avenue, London	S
	Gustav Metzler ..... Stettin	
	Do. do. ..... Swinemünde	
	A. H. Meursing ..... Amsterdam	
	W. H. Meursing ..... Baarn, Holland	
	Meyer & Co. ..... Hong Kong	
	Henry Meyer ..... 4, Rue de la Bourse, Paris	
	Meyer, Wilson & Co. ..... Portland, Oregon	
	Meyer, San Francisco	—
	Meyerado, Hamburg	
	Meyerhoff, Bergen	
	Meyers, Carlshamm	—
	Meyers, Norfolk, Va.	—
	Meÿjes Droogdok, Amsterdam	—
	Meymott, London	S W
	Mib, Liverpool	—
	Michel, Ancona	
	Michell, Devoran	—
	Michiel, Louis, Antwerp	—
	Microphone, London	S
	Middleton, Glasgow	—
	Middleton, North Shields	—
	Middleton, San Francisco	—
	Migliardi, Savona	—
	Mikado, Samarang	W
	Milberg, Hamburg	—
	Milburn, Cardiff	S
	Milburn, London	S
	Milburn, London	—
	Milburn, Newcastle-on-Tyne	Arnold.
	Milburn, Whitby	—
	Millard, Cape Town	A S W
	Miller, Bristol	A S W
	Miller, Genoa	S
	Miller, Grangemouth	—
	Miller, Leghorn	—
	Miller, New Orleans	—
	Miller, Newcastle-on-Tyne	—
	Miller, Queenstown	—
	Millers, Sanvincented-ecaboverde	—
	Milligan, Tuticorin	—
	Milligen, Glasgow	—
	Milligen, Glasgow	—
	Mills, Greenock	—
	Mills, Neyland	—
	Millstip, London	—
	Milne, Aberdeen	S
	Milne, Callao	S
	Milnes Chaytor, London	S W
	Minch, Liverpool	—
	Mineral, Amsterdam	—
	Mineral, Rotterdam	—
	Mingotti, Genoa	—
	Minis, Savannah	—
	Minnie, Ghent	—
	Minuto Vivaldi, Savona	S
	Mirrlees, Glasgow	—
	Missionary, London	A S W
	Mitcalfe, Newcastle-on-Tyne	A S W
	Mitchell, Dundee	A S W
	Mitchell, Montrose	A S W
	Mitchell, Newcastle-on-Tyne	—
	Mitchell, North Shields	W
	Mitchells, Riga	Ag
	Mitchelson, Auckland	S
	Mitsui, London	
	Mitthofer, London	
	Mizzen, London	
	Mizzi, Constantinople	
	Mlinatrap, Sebastopol	
	Moberly, Lloyd's, London.	
	Mobiliario, Iquique	
	Meyer, Wilson & Co. ..... 210, Battery Street, San Francisco, Cal.	S W
	Adolf J. H. Meyer ... Hermannsstrasse 11, Hamburg	
	H. M. Meyer ..... Bergen	
	Wimberg & Meyer ..... Carlshamm	
	Meyers & Co. ..... Norfolk, Va.	
	Droogdok Maatschappij ..... Amsterdam	
	Underwriting and Agency Association, 20, Bucklersbury, London	—
	W. G. Hughes & Co., A2, Liverpool & London Chambers, Liverpool	
	Michel & Diethelm ..... Ancona	
	R. T. Michell & Co. ..... Devoran, Cornwall	—
	Louis, Michiel ..... Longue Rue du Nord, 4, Antwerp	
	McLean Bros. & Rigg, 9 & 11, Fenchurch Avenue, London	A
	London & Glasgow E. & I. S. B. Co., 172, Lancefield Street, Glasgow	—
	John F. Middleton ... 2, Rosella Place, North Shields	—
	Middleton & Co. ..... 521, Front Street, San Francisco	U
	Flli. Migliardi ..... Savona	
	Maatschappij voor Uitvoer & Commissie, Samarang	
	D. Milberg ..... Steinhöft 20, Hamburg	W
	J. T. Milburn & Co. ..... Bute Docks, Cardiff	—
	Anglo-Australasian Steam Navigation Co., Lim., Billiter Avenue, London	A S W
	Wm. Milburn & Co. ..... Billiter Avenue, London	A S W
	Do. do. Queen Street, Newcastle-on-Tyne	S W
	George Milburn (Lloyd's Agent) ..... Whitby	S
	Cape of Good Hope Marine Insurance Co., Cape Town	S
	G. Miller & Co. ..... 1, Queen's Square, Bristol	—
	William Miller, Robley & Co., 4, Vico Agnello, Genoa	
	W. Miller & Co. ..... Grangemouth	S
	William Miller ..... Leghorn	
	A. K. Miller & Co. ..... New Orleans	S W
	Tyne & Wear Iron S. S. Ins. Assocn. ..... Newcastle-on-Tyne	S
	Queenstown Screw Tug and Shipping Co., Lim., Queenstown	—
	Millers & Nephew, St. Vincent, Cape de Verde Islands	
	The Tuticorin Cotton Press Co., Lim., Tuticorin, Madras	—
	J. M. Slater ..... 17, Oswald Street, Glasgow	—
	Clydesdale Steam Ship Co., 17, Oswald St., Glasgow	—
	Robert Mills ..... 5, Dock Breast, Greenock	—
	Joshua Mills ..... Neyland, Pembrokeshire	
	Union Steamship Co. of New Zealand, 18, Walbrook, London	—
	G. Milne & Co. ..... King Street, Aberdeen	S W
	Milne & Co. ..... Callao	Ag S
	Milnes & Chaytor ... 155, Fenchurch Street, London	—
	Dunlop, Bell & Co. ... 46, Greenland Street, Liverpool	—
	Wm. H. Muller & Co. ..... Amsterdam	S W
	Do. do. ..... Rotterdam	S
	Giuseppe Mingotti ..... Piazza Senole Pie 10, Genoa	
	A. Minis & Sons ..... Savannah	
	E. Minnie ..... Dok, Ghent	—
	Minuto & Vivaldi ..... Savona, Italy	
	Mirrlees, Watson & Co. ..... 45, Scotland Street, Glasgow	A
	London Missionary Society ... 14, Bloomfield Street, London	
	J. Stanley Metcalfe ..... Newcastle-on-Tyne	
	James Mitchell ..... Dock Street, Dundee	S
	William Mitchell ..... Dock Place, Montrose	A
	Sir W. G. Armstrong, Mitchell & Co., Lim., Walker Shipyard, Newcastle-on-Tyne	
	W. Mitchell ..... North Shields	
	Mitchell & Co. ..... Riga	S
	E. Mitchelson & Co. ..... Auckland, N.Z.	A
	Mitsui & Co. ..... 1, Crosby Square, London	
	Arthur Marshall ..... 7, East India Avenue, London	A Ag S*
	Edward Jackson & Co., 86, Leadenhall Street, London	
	Dr. Lewis F. Mizzi ..... Constantinople	
	Mlinarich & Trapani ..... Sebastopol	
	Ed. Moberly & Co ..... 103, Palmerston Buildings, Bishopsgate Street, London.	
	Banco Mobiliaro ..... Iquique	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Mobiliario, Valparaiso	Banco Mobiliaro ..... Valparaiso	
Mohr, Akyab	Mohr Bros. & Co. ..... Akyab	—
Mohr, Rangoon	Do. do. ..... Rangoon	—
Molbach, Risöer	C. H. Molbach ..... Risöer	—
Moller, Galveston	Moller & Co. ..... Galveston, Texas	SW
Moller, Shanghai	Nils Moller ..... Shanghai	S
Mona, Amlwch	Thomas Fanning Evans ..... Mona Lodge, Amlwch, Anglesey	
Mongeret, Turin	Mongeret, Baldassaree figli ..... Turin	
Monteith, Glasgow	Robert Monteith & Co. ...93, Hope Street, Glasgow	S
Montezuma, London	Charles Price & Co., 13, Upper Thames St., London	
Moody, New York	Moody Stewart & Parker, 64, Beaver Street, New York	W
Moor, Stockton	Moor Steel & Iron Co., Lim. ..... Stockton	—
Moore, Bombay	Thos. H. Moore ..... Bombay	Ag
Moore, Rio de Janeiro	J. Moore & Co. ..... Rio de Janeiro	S
Moran, Hull	W. Moran & Co. ..... Hull	A S
Moran, Liverpool	Moran, Galloway & Co. ...6, King Street, Liverpool	S W
Mordey, Newport, Mon.	Mordey, Carney & Co., Lim. ..... Newport, Mon.	
Morehead, Brisbane	B. D. Morehead & Co. ..... Brisbane, Queensland	
Morel Bros., London	Morel Bros. & Co. ...Leadenhall Buildings, London	
Morel, Cardiff	Do. do. ..... Bute Docks, Cardiff	
Morgan Owens, Aberystwith	M. Owens & Co. ...St. Michael's Place, Aberystwith	S
Moritz, New Orleans	S. A. Moritz ..... New Orleans	
Morley, Hull	Morley, Clarke & Co. ..... Hull	S
Morphy, Patras	W. Morphy ..... Patras, Greece	A S W
Morrin, Auckland	T. & S. Morrin ..... Auckland, N.Z.	A
Morris, Hamburg	Morris & Co. ..... Deichstrasse 7, Hamburg	—
Morris, Liverpool	John Morris ..... 17, James Street, Liverpool	S
Morris, Shanghai	Morris & Co. ..... Shanghai	A
Morrison, Banff	R. Morrison ..... Fife Street, Banff	
Morrison, Huelva	Morrison, Kekewick & Co. ..... Huelva, Spain	
Morrison, North Shields	John Morrison & Sons .....Bull Ring, North Shields	
Mortola, Camogli	Flli. Mortola ..... Camogli, Italy	
Mortola, Cardiff	Mortola & Co. ..... James Street, Cardiff	—
Mortola, Genoa	G. Mortola & Co. ..... Genoa	
Mortolari, Genoa	Ferrari Mortola & Co. ..... Genoa	
Morton, Leith	S. & H. Morton & Co. ..... Leith	A
Moses, Newport, Mon.	J. Moses & Co. ..... Ruperra Street, Newport, Mon.	—
Mosley, Gibraltar	Thomas Mosley & Co. .....Irish Town, Gibraltar	
Moss, Alexandria	R. J. Moss & Co. ..... Alexandria	—
Moss, Bordeaux	James Moss & Co. ...1, Rue Notre Dame, Bordeaux	
Moss, London	H. E. Moss & Co.....83, Gracechurch Street, London	S W
Mossbay, Workington	Moss Bay Hematite Iron & Steel Co., Lim., Workington	—
Mostyn, Liverpool	R & D. Jones .....28, Brunswick Street, Liverpool	G S W
Motalakontor, Stockholm.	Motala Mekaniska Werkstads Aktiebolag, Stockholm	S
Motion, Newport, Mon.	Mordey, Jones & Co., Lim. ..... Newport, Mon.	
Motor, London	James McEwan & Co...27, Lombard Street, London	
Mount, Glasgow	Smith & Service.....54, Gordon Street, Glasgow	S
Mountford, Cradley Heath	Mountford & Sons, Cradley Heath, near Brierley Hill	
Mountstuart, Cardiff	Mount Stuart Dry Docks Co. ..... Cardiff	—
Mudela, Bilbao	Marques de Mudela ..... Bilbao	S
Mudiesons, Dundee	J. & R. Mudie ...26 & 28, East Dock Street, Dundee	S
Muecke, Adelaide	Muecke & Co. ..... Adelaide, S.A.	
Muldoon, London	Neill, Topping & Co. .....30, Great St. Helen's, London	A Ag
Muleteer, London	China Shippers' Mutual S.N. Co., Lim., 12, Fenchurch Street, London	
Müller, Alexandria	Ludwig Müller ..... Alexandria	
Muller, Middlesbro'-on-Tees	C. E. Muller ..... Middlesbro'-on-Tees	—
Mullock, Limerick	Mullock & Son, ... Henry Street, Limerick	—
Multitube, Birkenhead	Cochran & Co. ..... Birkenhead	—
Mumford, Colchester	A. G. Mumford ..... Colchester	—
Munch, Nexo	H. Munch ..... Nexo, Denmark	S
Munderloh, Montreal	Munderloh & Co. ..... Montreal	
Mungo, Glasgow	Mungo Gray & Co. .....104, Hope Street, Glasgow	—
Municipio, Genoa	Dry Dock owned by the Municipality .....Genoa	
Munir, Vivero	Joaquin Munir ..... Provincia de Jugo, Vivero	
Munn, Harbour Grace	John Munn & Co. ..... Harbour Grace, N.F.L.	
Munn, New York	Munn & Jenkins.....3, Bowling Green, New York	—
Munster, Belfast	A. M. Munster & Co. .....1, Victoria Street, Belfast	
Muntz, Greatbridge	P. H. Muntz ...Alexandra Works, West Bromwich	
Muntz, Odessa	R. Muntz ..... Odessa	
Muntzs, Birmingham	Muntz Metal Co., Lim., French Walls, near Birmingham	
Murcia, Glasgow	Morris Carswell .....90, Mitchell Street, Glasgow	S
Murillas, Bilbao	Murillas & Co. ..... Bilbao	
Murison, Cape Town	Anderson & Murison ..... Cape Town	Ag S* C
Murray, Adelaide	D. & W. Murray ..... Adelaide, S.A.	
Murray, San Francisco	South British Fire & Marine Insurance Co., 213, Sansome Street, San Francisco	A
Murrell, West Hartlepool	J. H. Murrell & Co. ..... West Hartlepool	
Murrell, West Hartlepool	Murrell & Adams ..... West Hartlepool	
Murrieta, London	C. de Murrietta & Co....7, Adam's Court, Old Broad Street, London	
Murtmings, Bremen	Murtfeldt & Brünnings ..... Bremen	
Mussely, Antwerp	Soc. Anon. de Navig. Transatlantique ..... Antwerp	
Mutlah, London	Milne, Wyles & Co. .....13, St. Mary Axe, London	
Mutter, Glasgow	W. & J. Mutter ..... Ann Street, Glasgow	
Mutua, Camogli	Mutua Assicurazzione Marittima Camogliese ..... Camogli	
Mutua Riunita, Genoa	Associazione Riunita di Mutua Assicuraz Marit. Italiana ..... Genoa	
Mutual, Liverpool	Douglas' & Bannatyne, 35a, Castle Street, Liverpool	
Mutual, Liverpool	R. R. Douglas.....35a, Castle Street, Liverpool	
Mutual, Liverpool	Running Down Indemnity Association, Lim., 35a, Castle Street, Liverpool	
Mutual, Liverpool	Shipowners' Underwriting Association, Lim., 35a, Castle Street, Liverpool	
Mutual, Liverpool	Steamship Owners' Underwriting Association, Lim., 35a, Castle Street, Liverpool	
Mutual, Liverpool	United Kingdom Marine Mutual Insurance Association, Lim., 35a, Castle Street, Liverpool	
Mutual, Liverpool	United Kingdom Small Damage Indemnity Association, Lim., 35a, Castle Street, Liverpool	
Mutual, London	British Marine Mutual Insurance Association ... 12, Lime Street, London	
Mutual, London	British Mutual S.S. Insurance Association ... 12, Lime Street, London	
Mutual, London	E. R. Evans & Co. ..... 12, Lime Street, London	
Mutual, Philadelphia	Delaware Mutual Safety Insurance Co., 234, Walnut Street, Philadelphia	
Mutual, Whitby	Whitby Mutual Marine Iron Steamship Insurance Co., Whitby	
Mutzen, Hamburg	H. Mutzenbecher .....Hermanstrasse 22, Hamburg	
Myers, Norfolk	Myers & Co. ..... Norfolk, Va.	
Myles Fenton, London	South Eastern Railway, London Bridge Station, London	
Myrke, Samarang	Burt, Myrke & Co. ..... Samarang	
N		
Namgiles, Glasgow	Wm. Seligmann & Co., 135, Buchanan St., Glasgow	
Nant, Liverpool	Kneeshaw, Lupton & Co., 41, Oldhall St., Liverpool	
Nantoer, London	Alfred Charles Atkins...17, Gracechurch Street, and Lloyd's, London	
Napier, Glasgow	Robert Napier & Sons... Lancefield House, Glasgow	
Napoleon, Glasgow	Napier Shipping Co..... 128, Hope Street, Glasgow	
Narvaez, Huelva	Manuel Narvaez ..... Huelva, Spain	
Naseby, Yoker	Napier, Shanks & Bell ..... Yoker, Glasgow	
National, Kurrachee	National Bank .....McLeod Road, Kurrachee	
National, Liverpool	National Steam Ship Co., Lim. ... 21, Water Street, Liverpool	
Native, Aberystwith	Edward Jones ..... Powell Street, Aberystwith	
Nattini, Genoa	Alberto Nattini fu Filippo ..... Genoa	
Nature, London	The National Marine Insurance Association, Lim., 2, Threadneedle Street, London	
Natusch, London	Natusch & Budd, 8, Finch Lane, & Lloyd's, London	
Nausom, London	Bolling & Lowe, 2, Laurence Pountney Hill, London	
Nautical, Glasgow	Mechan & Sons.....60, Elliot Street, Glasgow	
Nautilus, London	Birt (J. Gavin) & Co., 27, Leadenhall Street, London	
Nautilus, London	W. & C. Battersby & Co.....27, Leadenhall Street, London	
Nautilus, Sunderland	F. & W. Ritson..... 54, Fawcett Street, Sunderland	
Nautilus, Sunderland	Nautilus Steam Navigation Co., Lim., 54, Fawcett Street, Sunderland	
Navale, Havre	Société Navale de l'Ouest ... Quai d'Orleans, Havre	
Navap, Nantes	Compagnie Nantaise de Navigation à Vapeur, 8, Quai Fosse, Nantes	
Navigateur, Havre	Compagnie Havraise Peninsulaire de Navigation à Vapeur ...26, Place de l'Hôtel de Ville, Havre	
Navigation, Leeds	Aire & Calder Navigation Co. ..... Leeds	
Navigation, West Hartlepool	Webster & Young ..... West Hartlepool	
Navigation, West Hartlepool	West Hartlepool Steam Navigation Co. ..... West Hartlepool	
Navigazione, Bombay	F. Bozzoni ..... Bombay	
Navigazione, Genoa	Navigazione Generale Italiana (Societa Riunita Florio e Rubattino) ..... Via Balbi, Genoa	
Navigazione, Palermo	Do. do. ..... Palermo	
Navigazione, Rome	Do. do. Via del Corso, 385, Rome	
Neale, Liverpool	Price and Pierce..... 5, Fenwick Street, Liverpool	

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...land, Amster-	Stoomvaart Maatschappij Nederland.....Amsterdam	
...Glasgow	Robert Neill.....10, South Hanover Street, Glasgow	—
...Bird, Glasgow	Clyde Steamship Owners' Association .....Royal Exchange Buildings, Glasgow	S
...London	Aitken, James & Co. ...85, Gracechurch St., London	S W
...Liverpool	Nelson & Co. ..... 8, Fazakerley Street, Liverpool	
...Newcastle-on-	Nelson, Donkin & Co.....Prince's Buildings, Newcastle-on-Tyne	A S W
...Waterford ...	Alex. Nelson .....Waterford	
...Whitehaven...	Geo. Nelson & Sons .....Whitehaven	S
...Whitehaven...	Cambrian Steamship Co.....Whitehaven	S
...Workington...	Geo. Nelson & Son .....Workington	S
...London	E. Johnston, Son & Co., 6, Great St. Helen's, London	A S*
...Bremen	Dampfschifffahrt-Gesellschaft Neptun .....Bremen	—
...Birkenhead	A. Rutherford & Co. ...Neptune Street, Birkenhead	—
...Hull	Cooper & Co. .....Hull	—
...Newcastle-	Wigham Richardson & Co.....Neptune Works, Newcastle-on-Tyne	
...Sunderland	W. & T. W. Pinkney ...59, John Street, Sunderland	S W
...Sunderland	Neptune Steam Navigation Co., Lim. .....59, John Street, Sunderland	S W
...West Hartle-	Neptune Marine Insurance Association .....West Hartlepool	—
...Copenhagen	Dampskibs-Selskabet Kjöbenhavn .....Copenhagen	S
...London	Phillips & Graves.....Botolph House, Eastcheap, London	—
...Barcelona...	José Serra & Font .....Barcelona	—
...Sunderland	Chapman & Ness ...41, Fawcett Street, Sunderland	S
...London	Emerson, Walker & Thompson Bros., Lim. ..... 11, Leadenhall Street, London	
...Blaydon.....	Do. do. Winlaton Blaydon-on-Tyne	—
...Gateshead.....	Do. do. Dunstan Forge, Gateshead-on-Tyne	—
...Liverpool.....	Wm. Nevins .....16, South Castle Street, Liverpool	S *W
...Bristol	Newall & Co. .....St. Phillip's Marsh, Bristol	—
...Glasgow	Dixon & Corbitt.....Glasgow	—
...Glasgow.....	John A. Walker & Co. .....134, St. Vincent Street, Glasgow	S W
...Newcastle-	John Spencer & Sons, Newburn Steel Works, Newcastle-on-Tyne	—
...San Fran-	H. Beveridge ...309, Sansome Street, San Francisco	A 1
...Furnace, Ul-	A. Ainslie, Newland Furnace, Ulverston, Lancashire	
...Calcutta..	Mitchell & Waller...13, Old Post Office St., Calcutta	—
...Sunderland.....	North Eastern Marine Engineering Co., Lim., South Dock, Sunderland	—
...Wallsend-on-	Do. do. Wallsend-on-Tyne	—
...Liverpool ...	G. Newsom & Co. .....Oriel Chambers, Liverpool	—
...Carnarvon ...	Robert Newton .....Sunnyside, Carnarvon	
...Glasgow	Kerr, Newton & Co....75, Buchanan Street, Glasgow	S
...Hull	Newton Bros. .....Hull	
...Liverpool ...	Jas. Newton & Co. .....11, Nova Scotia, Liverpool	A
...Londa	Newton, Carnegie & Co....St. Paul de Loanda, S.W. Africa	A
...London.....	Newton Bros. & Co....8, Leadenhall Street, London	
...Auckland	M. Niccol .....Auckland, N.Z.	A
...Glasgow ...	A. Nicholson & Co....1, St. Marnock Street, Glasgow	A
...Glasson-	Nicholson & Marsh .....Glasson Dock, Liverpool	—
...Gosport ...	Camper & Nicholson .....Gosport	—
...Liverpool	R. Nicholson & Son, 14½, South Castle St., Liverpool	S*
...Liverpool ...	J. T. Nickels & Co. .....19, James Street, Liverpool	W
...Boston.....	Nickerson & Co., 4, Post Office Square, Boston, Mass.	
...St.P't'rsburg	Nicolai C. Smith .....St. Petersburg	S
...Aberdeen	A. Nicol & Co. ...Guild Street Buildings, Aberdeen	S*
...Liverpool	W. Nicol & Co. .....18, James Street, Liverpool	S
...Drammen.....	N. M. Gram .....Drammen	
...Havre	Nicole Raoul .....59, Rue de la Bourse, Havre	
...Montreal	A. Nicoll.....Montreal	—
...London	F. Niebuhr .....36 & 37, Mincing Lane, London	
...Mossend	Summerlee & Mossend Iron & Steel Co.....Mossend	
...Sandefjord ...	Ole Nielsen.....Gostad, Sandefjord	
...Laurvig	T. M. Nielsen .....Laurvig	
...Newcastle-	Nielsen, Andersen & Co., Prince's Buildings, Newcastle-on-Tyne	S
...West Hartle-	C. Nielsen & Son .....West Hartlepool	S
...London	H. W. Fend, Niemann & Co., 34, Fenchurch Street, London	
...mmer, Ancona	Niethammer & Co. .....Ancona	
...Liverpool ...	J. C. Woodin..... 17A, South Castle Street, Liverpool	
...London	National African Co., Lim., 34, Ludgate Hill, London	
...marang.....	L. C. Schalkwyk .....Samarang	
...West Hartle-	H. P. Nilsson & Co. .....West Hartlepool	—
	Nith, Glasgow	
	Niven, New York	
	Nixon, Lloyd's, London	
	Nixon, Cardiff	
	Nobel, Glasgow	
	Noble, Newcastle-on-Tyne	
	Nodin, Liverpool	
	Noonam, Bombay	
	Norman, Calcutta.....	
	Nornstroms, Stockholm	
	North, Calcutta.....	
	Northall, London.....	
	Northcote, London ...	
	Northcotte, Jamaica...	
	Northern Marine, South Shields	
	Norway, Hull.....	
	Norweb, Liverpool ...	
	Norwood, London	
	Nosbor, London	
	Nosbor, South Shields	
	Nosdrena, Kurrachee..	
	Nosduh, Liverpool....	
	Nosmada, London	
	Nosshead, Glasgow ...	
	Nostaw, Sunderland...	
	Noswadson, London ...	
	Notabilia, London.....	
	Nothwanger, Newcastle-on-Tyne	
	Nott, Liverpool	
	Nourse, London.....	
	Novelty, Hongkong ...	
	Nox, Liverpool	
	Nugent, Arica	
	Nugget, Newcastle-on-Tyne	
	Nugoloso, London	
	Nylands, Christiania	
	Nylic, Calcutta	
	Nymdible, New York	
	O	
	O. Petersen, Kastrup	
	Oakburn, Buenos Ayres	
	Oakfield, London	
	Oakley, Lisbon	
	Oakley, Madrid	
	Oates, Grimsby	
	Oats, London	
	O'Brien, Lisbon.....	
	Observatory, Milford Haven	
	Occidental, London ...	
	Ocean, Bristol.....	
	Ocean, Cardiff.....	
	Ocean, Gothenburg ...	
	Oceanic, Belfast.....	
	Oceanic, Glasgow	
	Océanique, Havre	
	Ockenden, London.....	
	Octopus, London	
	Oculos, Huelva	
	Odero, Sestri Ponente	
	Odyssey, London	
	Ofverberg, Ronehamm	
	Ogilvy, Liverpool	
	Thom & Cameron .....Cheapside Street, Glasgow	S
	D. McM. Niven & Co. .....1, Broadway, New York	
	Henry Nixon .....Lloyd's, London	
	Nixon's Navigation Co., Lim....Bute Docks, Cardiff	—
	Nobel's Explosives Co., 147, W. George St., Glasgow	A
	George Noble .....1, Akenside Hill, Newcastle-on-Tyne	
	Fred Nodin .....3, Rumford Place, Liverpool	
	Noodin & Dewjee .....8, Elphistone Circle, Bombay	S U W
	Commercial Dock (Supt., W. H. Norman), Golabarry Road, Calcutta	
	Nordstromort Thulin .....Stockholm	
	C. J. G. Paterson, North British & Mercantile Insurance Co.....1, Hastings Street, Calcutta	—
	Northall Laurie .....24, Crawley Gardens, London	A
	C. & C. J. Northcote .....Palmerston Buildings, Bishopsgate Street, London	
	David Brown .....Sav la Mar, Jamaica	S
	Northern Marine Engineering Co., Lim., South Shields	—
	Hull Ice Co. (G. H. Meadows) .....Hull	—
	Browne, Geveke & Co., 16, South Castle St., Liverpool	—
	C. M. Norwood & Co. ...21, Billiter Street, London	S
	Merchants' Marine Insurance Co., 37, Cornhill, London	
	George Robson.....South Shields	—
	Anderson & Co. .....Kurrachee	S W
	W. J. Hudson .....31, Chapel Chambers, Liverpool	S
	J. W. Adamson .....26, Billiter Street, London	
	John Hay .....Watt Street, Glasgow	S*
	Geo. Watson .....1, Park Place, Sunderland	S
	W. Dawson & Sons .....121, Cannon Street, London	
	George Bevington Foster .....Lloyd's, London	—
	Geo. Nothwanger & Co.....King Street, Newcastle-on-Tyne	—
	W. H. Nott & W. B. Hill.....28, Brunswick Street, Liverpool	—
	James Nourse .....3, Fenchurch Avenue, London	A Ag G S W
	Jameson & Croker .....Hong Kong	
	Ross, Skolfield & Co., 3, Old Church Yard, Liverpool	S W
	Viuda de Nugent & Co. .....Arica, Peru	S W
	Milburn Brothers .....Prince's Buildings, Newcastle-on-Tyne	S
	James Shepherd & Co.....7, Jeffrey's Square, St. Mary Axe, London	
	Nylands Værksted .....Christiania	
	Lindsay C. Seton, 8, Old Courthouse Street, Calcutta	—
	Thos. Congdon (Surveyor to Lloyd's Register), Kemble Buildings, Whitehall Street, New York	
	Oscar Petersen's Bjergnings Enterprise ...Kastrup, Denmark	
	T. Drysdale & Co. .....Buenos Ayres	—
	John Young, East India Chambers, 23, Leadenhall Street, London	
	Richard Oakley & Co. .....Rua de Corpo Santo 50, Madrid	S
	Do. do. .....Madrid	S
	T. & S. Oates.....Grimsby, Lincoln	S*
	Corn Exchange Co.....Mark Lane, London	
	M. O'Brien .....Lisbon	
	Mrs. Thomas Davies .....Observatory Hall, Milford Haven	
	Eastern Extension, Australasian, & China Telegraph Co., Lim. .....50, Old Broad Street, London	—
	Evans & Co., Bristol Marine Insurance Association, Limited .....1, St. Stephen's Chambers, Baldwin Street, Bristol	S
	Ocean Coal Co., Lim. .....Cardiff	—
	Sjoforsakrings Actiebolaget Ocean .....Gothenburg	
	S. Govan & Co. .....4, Corporation Street, Belfast	—
	A. Scott Brown & Co. .....4, North Court, Glasgow	
	Compagnie Générale des Transport à Vapeur Français .....Bourse 31, Havre	—
	Ockenden & Maypee, 105, Leadenhall Street, London	S
	G. & A. Herring & Co., 123, Bishopsgate St., London	ASW Zebra
	Carlos Duelos .....Huelva, Spain	S
	Nlo. Odero fu Aless°. .....Sestri Ponente	
	S. D. Grant & Co...31, Threadneedle Street, London	IMercantile
	A. H. Ofverberg (Lloyd's Agent) .....Ronehamm	S
	Ogilvy, Gillanders & Co., 9, Harrington St., Liverp'l	—

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Ogir, Christiansund	J. Lonnichen.....Christiansund	
Ohlendorff, London	Ohlendorff & Co.....15, Leadenhall Street, London	
Oil, Glasgow	W. B. Dick & Co.....22, Hope Street, Glasgow	A
Olavijo, Bilbao	Olave hijo .....Bilbao	
Olcina, Valencia	Joaquin Olcina .....Valencia	—
Oldfield, Whitehaven	J. G. Oldfield and Co. (Lloyd's Sub-Agents), 44, New Lowther Street, Whitehaven	—
Oldfield, Workington	Do. do. .....Falcon Street, Workington	—
Oldrey, Hamburg	Oldrey, Williamson & Day, Stubbenhuck 29, Hamburg	S*
Oleaga, Bilbao	Fidel Oleaga .....Bilbao	S
Olinda, Liverpool	S. Johnston & Co. .....Mersey Chambers, Liverpool	S W
Oliveland, London	Oliverson, Aukland & Co., 4, Throgmorton Avenue, London	—
Ollinger, Ragdad Florida	Ollinger Bruce .....Ragdad, Florida	
Olsen, Lyngöer	A. E. Olsen.....Lyngoer, Norway	S
Olsens, Bergen	Rasmus F. Olsen .....Bergen	
Olshaw, Boston	O. L. Shaw, (Surveyor to Lloyd's Register) White Street, East Boston, U.S.A.	
Omarius, London	Royal Mail Steam Packet Co....18, Moorgate Street, London	—
Omarius, Manchester	Do. do. .....9, Albert Square, Manchester	—
Omarius, Southampton	Do. do. Canute Road, Southampton	—
Ommundsen, Boness	Ommundsen & Co. .....Boness	S
Omphale, London	Chalmers, Guthrie & Co. .....9, Idol Lane, London	A C
Onetti, Gibraltar	Onetti & Sons .....Gibraltar	S
Oppen, Laurvig	M. Oppen & Co.....Laurvig	S
Oraki, Auckland	D. B. Cruikshank.....Auckland, N.Z.	S
Orchid, Newcastle-on-Tyne	T. Emerson ...Custom House Buildings, Newcastle-on-Tyne	
Orconera, Bilbao	Orconera Iron Ore Co.....Bilbao	S
Ordnance, Woolwich	Commissary-General of Ordnance, Royal Arsenal, Woolwich	
Ordonez, Havana	Hermanos Ordonez.....Havana	
Oregon, London	Union Steam Ship Co., Lim....11, Leadenhall Street, London	S*
Oregon, Cape Town	Do. do. .....Cape Town	—
Oregon, Southampton	Do. do. Oriental Place, Canute Road, Southampton	—
Orford, Liverpool	T. Orford & Son.....60, Tower Buildings, Liverpool	
Orfords, Liverpool	Isle of Man Steam Packet Co. .....Tower Buildings, Liverpool	—
Orient, London	Orient Steam Nav. Co., Lim. .....13, Fenchurch Avenue, London	—
Orient, Bourse, Marseilles	Math. Guien .....23, Rue Haxo, Marseilles	
Oriental, London	Peninsular & Oriental Steam Nav. Co., 25, Cockspur Street, Charing Cross, London	
Orinoco, London	Montgomerie & Workman...36, Gracechurch Street, London	S
Orion, Glasgow	Muir & Caldwell .....Elliot Street, Glasgow	—
Orion, Newport, Mon.	Orders & Handford.....Dock Street, Newport, Mon.	A
Orlop, London	John Watson & Co....27, Leadenhall Street, London	
Örnen, Göteborg	Rederiaktiebolaget "Örnen" .....Goteborg	
Orthwein, New Orleans	Orthwein Bros. .....New Orleans	S W
Orvis Cleft, Ipswich	Orvis & Fuller .....Ipswich	—
Osbourne, Sunderland	Osbourne, Graham & Co., North Hylton, Sunderland	—
Osburgha, London, for Eastern telegrams.	William Cook .....2, East India Avenue, London	
Oscot, Newcastle-on-Tyne	John O. Scott.....Queen Street, Newcastle-on-Tyne	
Osman, Newcastle-on-Tyne	W. Mason & Co.....Lombard Street, Newcastle-on-Tyne	—
Osmond, Maitland	Osmond O'Brien .....Maitland, N.S.	
Osmotherly, London	T. S. Borrodaile .....16, St. Helen's Place, London	
Osprey, Edinburgh	James L. Cunliffe ...123, George Street, Edinburgh	—
Ossoinack, Fiume	Luigi Ossoinack.....Fiume, Austro Hungary	—
Osterrieth, Antwerp	E. Osterrieth & Co. .....Antwerp	
Oswald, Glasgow	J. & R. Wilson .....22, Oswald Street, Glasgow	S
Oswald, Hamburg	Wm. O'Swald & Co. .....Bleichen 22, Hamburg	
Oswald, Jeddah	J. S. Oswald .....Jeddah	
Oswald, Suakin	Do. do. .....Suakin	
Oswald, Southampton	Oswald, Mordaunt & Co. ...Woolston, Southampton	—
Otto, North Shields	George Otto .....Borough Road, North Shields	S*
Ourselves, Liverpool	Vaughan Bros. & Co., 4, York Buildings, Liverpool	W
Owain, Liverpool	Parry, Jones & Co.....26, Preesons Row, Liverpool	S*
Owen, Auckland	G. W. Owen .....Auckland, N.Z.	S
Owen, Carnarvon	John Owen .....Tycoch, Carnarvon, Wales	S
Owen, Charlotte Town	L. C. Owen, Charlotte Town, Prince Edward Island	
Owen, Sebastopol	S. Owen & Co. .....Sebastopol	S W
Owners, London	Steamship Owners London Underwriting Ass. Lim. 95, Crosby Square, London	—
Owners, West Hartlepool	West Hartlepool Iron Works.....West Hartlepool	—
Ows, Stockton	West Stockton Iron Works .....Stockton	—
Oxmarina, New York	A. J. Macdonald.....69, Wall Street, New York	
Oxylus, London	Heatley, Wotton & Co....11, George Yard, Lombard Street, London	
Oyanguren, Bilbao	Martin Oyanguren .....Bilbao	
P		
Paasch, Antwerp	Heinrick Paasch (Surveyor to Lloyd's Register) Antwerp	
Pace, Malta	Francesco Pace .....Malta	
Pacific, Callao	Pacific Steam Navigation Co. .....Callao	
Pacific, Gibraltar	Carver Brothers.....Tuckey's Lane, Gibraltar	
Pacific, Liverpool	Pacific Steam Navigation Co. 31, James St., Liverpool	
Packard, Ipswich	E. Packard & Co. .....Ipswich	
Packet, Glasgow	Donald Currie & Co., 40, St. Enoch Square, Glasgow	
Packetfahrt, Hamburg	Hamburg-Amerikan Packetfahrt-Actien-Gesellschaft, Deichstrasse 7, Hamburg	
Padovani, Ancona	Fratelli Padovani .....Ancona	
Paganini, Bari	Paganini, Appelius & Co. .....Bari	
Page, Cardiff	Page & Co.....Cardiff	
Page, San Francisco	Page Bros .....302, California Street, San Francisco	
Paint, Port Hawkesbury	William H. Paint ...Port Hawkesbury, Cape Breton	
Palanders, Carlskrona	Palander & Co. .....Carlskrona	
Palacios, Bilbao	A. Palacios.....Bilbao	
Palazio, Corinto	L. Palazio .....Corinto	
Palgrave, Dublin	Palgrave, Murphy & Co.....17, Eden Quay, Dublin	
Pallas, Bremen	Gildemeister & Ries .....Bremen	
Palliser, London, for Japanese telegrams	Arthur Palliser & Co. .....21, Lime Street, London	
Palm, Bristol	R. & W. King .....Redcliffe Parade, Bristol	
Palmas, Liverpool	Grand Canary Coal Co., 34, South John Street, Liverpool	
Pan, Calcutta	Nicachi & Co.....134, Canning Street, Calcutta	
Pandorf, London	Mohr Brothers & Co. .....12, Mark Lane, London	
Pandorf, London	Pandorf & Co. .....12, Mark Lane, London	
Pane, Bremerhaven	Pane & Oneto.....Bremerhaven	
Papayanni, Liverpool	Papayanni & Co.....8, Fenwick Street, Liverpool	
Parbury, Brisbane	Parbury, Lamb & Co.....Brisbane	
Pardo, London	Ernest Bigland & Co....7, East India Avenue, London	
Park, Fraserburgh	J. & T. Park .....Fraserburgh, Aberdeenshire	
Park, Greenock	Greenock Towing Co.....2, West Quay, Greenock	
Parker Garrett, London	Parker, Garrett & Parker, St. Michael's Rectory, Cornhill, London	
Parkes, Tipton	H. P. Parkes & Co....Tipton Green Chain and Anchor Works, Tipton	
Parkinson, Newcastle-on-Tyne	Harton Coal Co. (W. H. Parkinson, Manager, Newcastle-on-Tyne	
Parrott, San Francisco	Parrott & Co...306, California Street, San Francisco	
Parry, Lisbon	H. Parry & Son .....Lisbon	
Parryan, Portmadoc	Hugh Parry .....Borth, Portmadoc	
Parsons, London	Joseph Parsons.....112, Fenchurch Street, London	
Parsons, Sunderland	Parsons & Linton ...40, West Sunniside, Sunderland	
Parthenope, London	Ship Oneida Co., Lim. .....London	
Paspati, Liverpool, for Inland telegrams	Ralli Bros. .....Mellors Building, Liverpool	
Passim, Glasgow	Hartmann, Newman & Co.....8, York St., Glasgow	
Paterson, London	Paterson & Simons .....39, Lime Street, London	
Paterson, Singapore	Paterson, Simons & Co. .....Singapore	
Paterson, Smyrna	Paterson & Co.....Smyrna	
Pathetic, London	Jas. Porter & Co. .....11, Victoria Street, London	
Patram, Baltimore	Paterson, Ramsay & Co. .....Baltimore	
Patrick, Glasgow	J. Kirkpatrick .....18, Renfield Street, Glasgow	
Pattinson, Workington	J. Pattinson & Co.....Workington	
Paul, Dumbarton	Matthew Paul & Co. .....Dumbarton	
Paul, Corn Exchange, London	R. & W. Paul .....London	
Paul, Ipswich	Do. do. .....Ipswich	
Paul Cork Co., Southampton	City of Cork Steam Packet Co., Lim., 91A, High Street, Southampton	
Paul, Yarmouth	R. & W. Paul .....Yarmouth	
Pauling, Boston	Boston Dock Co.....Boston, Lincs.	
Pauling, Hull	General Steam Nav. Co. (A. Pauling, Agent), Hull	
Paulsen, Hull	C. Paulsen & Son .....Hull	
Paulvers, Kiel	Paulson & Ivers.....Kiel	
Pauss, Drammen	J. M. Pauss .....Drammen	
Pauveris, Aden	Port Officer .....Aden	
Pavanes, Rotterdam	P. A. Van Es & Co. .....Rotterdam	
Pavini, Odessa	Giuseppe Pavani .....Odessa	
Paygache, Havre	H. Chegaray .....Place du Commerce, 8, Havre	
Payne, London	G. H. Payne & Co. ...150, Fenchurch Street, London	
Peacock, Gibraltar	John Peacock & Co.....Gibraltar	
Peacock, Glasgow	J. C. Peacock & Co. ...59, Robertson Street, Glasgow	
Pearce, Dundee	Pearce Bros.....Dundee	
Pearl, Shanghai	W. Hewitt & Co. (per Gt. Northern Co.) ...Shanghai	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
...e, Bristol	R. Pearse & Son....36, Queen Square, Bristol	V
...e, Stockton-on-	M. Pearse & Co....Stockton-on-Tees	—
...ne, Glasgow	Adam Pearson & Son, 115, Wellington St., Glasgow	—
...nese, Hamburg	Pearson & Langnese ..... Zippelhaus 20, Hamburg	—
...rgåson, Antwerp	E. I. van Peborgh ....Antwerp	—
...el, Garrucha	George Clifton Pecket, jun....Garrucha	—
...ers, Shipbroker, ...twerp	J. B. Peeters & Co. ....Antwerp	S
...n, Akyab	The Pegu Co. ....Akyab	
...n, Bassein	Do. ....Bassein, Burmah	
...n, Rangoon	Do. ....Rangoon	
...ns, London	Peirce, Leslie & Co. (care of Leslie & Anderson), 2, Lime Street Square, London	A
...e, Calicut	Do. do. ....Calicut and Tellicherry,	A
...ns, Cochin	Do. do. ....Cochin	
...ro, Gijon	Viuda de Ramon Pelayo & Hijos....Gijon, Spain	
...n, Tepic & San ...as	Gustavo Pelius ....Tepic & San Blas	
...berton, London	City of London Marine Insurance Corporation, Lim. 2, Royal Exchange Buildings, London	—
...o, Genoa	Luigi Penco....Genoa	
...ennis, Wisbeach	English Bros. ....Wisbeach, Cambridgeshire	—
...ilo, Liverpool	Mors-le-Blanch & Co., 28, Chapel Street, Liverpool	SW
...ular, London	Peninsular & Oriental Steam Navigation Co., 122, Leadenhall Street, London	—
...n, Bangor	Humphrey Williams ....Bangor	—
...an, Glasgow	Penman & Co. ....377, Dalmarnock Road, Glasgow	A
...e, Greenwich	John Penn & Sons ....Greenwich, London	
...e, Cardiff	W. Perch & Co. ....Bute Docks, Cardiff	
...no, Marseilles	A. Perdomo & Co. ....Ab Cuse, 508, Marseilles	
...rit, London	W. S. Partridge & Co....4, Billiter Street, London	S
...e, Ferrol	Nicasio Perez ....Ferrol	—
...n, Liverpool	Hinton, Spalding & Co. ....9A, Tower Chambers. Liverpool	S*W
...n, Liverpool	Perim Coal Co., Lim. ...Tower Chambers, Liverpool	S*W
...ns, Portland, Or.	Portland Journal of Commerce ...Portland, Oregon	
...ach, Hamburg	H. J. Perlbach & Co....Brookthorquai 19, Hamburg	—
...e, Baltimore	Wm. H. Perot ....Baltimore	AW
...etua, London	Claymore S.S. Co. Lim. ....112, Fenchurch Street, London	S
...etua, London	John Potter ....112, Fenchurch Street, London	S
...etua, Manchester	John Peel & Co....11, Peel Street, Manchester	
...e, Liverpool	D. T. Perry ....12, Hackin's Hey, Liverpool	
...e, Liverpool	Perry, Bury & Co. ....Liverpool	—
...e, Newcastle-on- ...e	Edwin Perry....Side, Newcastle-on-Tyne	—
...house, Liverpool	H. P. Parkes & Co....6A, Goree Piazzas, Liverpool	—
...e, Bremen	J. Math. Gildemeister ....Bremen	S
...on, Cork	Peter Peterson ....Cork	
...on, Uddevalla	Bohus Sjöassuunsforening ....Uddevalla	
...e, Lübeck	Deutsch - Schwedische Dampfschifffahrt - Gesellschaft, Lübeck	
...chino, London	Petrocochino Bros., 53, Palmerston Buildings, Old Broad Street, London	—
...Home telegrams		
...e, Norfolk, Va.	Geo. W. Pettel, Elizabeth Iron Works, Norfolk, Va	
...e, Genoa	F. H. Petty ....Genoa	
...ia, West Hartle- ...l	Lilly, Wilson & Co. ....West Hartlepool	S
...ley, Newcastle- ...Tyne	R. B. Peverley ....Newcastle-on-Tyne	—
...o. do.	Tyne "Well-Deck" S.S. Insurance Association, Newcastle-on-Tyne	—
...ler, Dresden	Algemeine Versicherungs-Geselleschaft, Johannesplatz, Dresden	
...e, Hamburg	J. C. Pflugk....Hafenstrasse 69, Hamburg	S
...s Ottomanes, ...stantinople	Administration des Phares Ottomanes, Constantinople	
...e, New York	Phelps Bros. & Co....31, Broadway, New York	S*
...os, Cape Town	Philip Bros. ....Cape Town	A
...e, Dartmouth	Philip & Son ....Dartmouth	—
...pi, Mozambique	Wm. Philippi ....Mozambique	
...ps Milford Haven	John Phillips ....Milford Haven	
...ps, Polkyth, St. ...ell	W. C. Phillips ....Polkyth, St. Austell, Cornwall	—
...e, Swansea	Phillips & Rees ....Swansea	S
...e, Glasgow	Walter Easton & Co. ... 125, Buchanan St., Glasgow	—
...e, Newcastle-on- ...e	John Davidson&Sons,Lim. Close, Newcastle-on-Tyne	—
...e, Paisley	Fleming & Ferguson ....Paisley	—
...e, London	John Allen & Co. ...150, Leadenhall Street, London	S
...e, Greenock	Andrew Picken & Co. ... 55, Rue End St., Greenock	S
...e, Larne	Larne Slipway ....Larne, Co. Antrim	
...ng, Boston	M. F. Pickering & Co. ....Boston, Mass., U.S.	
...ng, Middles- ...on-Tees	W. Pickering & Co. ....Middlesbro'-on-Tees	S
Pickering, New York	M. F. Pickering & Co....New York	—
Pickering, Newcastle-on-Tyne	W. Pickering & Co. ....Newcastle-on-Tyne	
Pickersgill, Sunderland	W. Pickersgill & Sons....Southwick, Sunderland	—
Pickford Brothers, Liverpool	Pickford Brothers...Exchange Buildings, Liverpool	—
Pickford, Halifax, N.S.	Pickford & Black....Halifax, N.S.	SW
Pickford, London	Pickford & Co...."Castle," Wood Street, London	S
Pickford, West Hartlepool	Pickford & Co. .... West Hartlepool	S*
Pickfords (Lloyd's) London	Pickford Bros. ....36, Cornhill, London	—
Picton, Swansea	T. P. Richards & Co. ....Swansea	A S*W
Pidwell, Sines	Frank Pidwell ....Sines	—
Pila, Haïphong	Ulysse Pila & Co. ....Haïphong	
Pila, Lyons	Do. do. ....Lyons	
Pila, Marseilles	Do. do. ....Marseilles	
Pila, Shanghai	Do. do. ....Shanghai	
Pile, London	Pile & Co. ....34, Great St. Helen's, London	AS
Pim, Belfast	Belfast Steamship Co. ....Tomb Street, Belfast	
Pim, Cork	James Edwin Pim ....Cork	—
Pinedo, Bilbao	Quirino de Pinedo ....Bilbao	
Pinkernel, Hamburg	G. & J. E. Pinkernelle, Admiralitätstr. 25, Hamburg	S*U
Pinkney, London	Pinkney, Sons & Clare, 4, Bishopsgate Street, London	S*W
Pinkney, Sunderland	D. G. Pinkney & Sons...55, John Street, Sunderland	SW
Pinto, Lisbon	E. Pinto Basto & Co....64, Caes do Sodré, Lisbon	
Pirie, London, for Eastern and Australian telegrams	John Pirie & Co., 1, Whittington House, Whittington Avenue, London	—
Piriwen, London, for Home telegrams.	Do. do. 1, Whittington House, Whittington Avenue, London	—
Pistorius, London	A. F. Pistorius ....71, Cornhill, London	
Pistorius, London	Pistorius & Moes ....71, Cornhill, London	
Pitcairn, Oran	Robert Pitcairn ....Oran, Algeria	—
Pittfield, Sinjohn	O. Pittfield ....St. John, N.B.	
Plant, Schiedam	H. J. Plant & Co....Schiedam	
Platt, Philadelphia	Insurance Co. of North America...Philadelphia, Pa.	—
Plattwaite, New York	Do. do. (Satterthwaite & Platt) Post Building, New York	S
Plebmac, London	John Campbell & Co....12, Great St. Helen's, London	
Plissonneau, Martinique	Plissonneau & Co. ....Martinique	A W
Pockett, Swansea	W. Pockett....Steam Packet Office, Swansea	—
Pockley, Sydney	R. F. Pockley (Surveyor to Lloyd's Register), 20, Loftus Street, Sydney, N.S.W.	
Poggis, Liverpool	Simpson, Bruce & Co....7, Rumford Street, Liverpool	
Polack, Sourabaya	Polack & Co. ....Sourabaya	
Pollexfen, Limerick	F. H. Pollexfen....Limerick	—
Pollexfen, Liverpool	C. W. Pollexfen & Co. ....28, Brunswick Street, Liverpool	SW
Pollexfen, Sligo	W. Pollexfen (Lloyd's Agent), *or* W. & G. T. Pollexfen & Co....Sligo	
Pomaron, London	Mason & Barry, Lim. ...87, Cannon Street, London	
Pompeius, London, for Inland telegrams only	The Institute of London Underwriters ....1, St. Michael's House, London	—
Pons, Lisbon	Francisco Pons, jun. ....Rua dos Fanqueiros 106, Lisbon	—
Ponsonby, Newport, Mon.	Ponsonby & Co. ....Newport, Mon.	AS
Pontoon, Newcastle-on-Tyne	River Tyne Pontoons & Dry Docks Co., Lim., Wallsend, Newcastle-on-Tyne	
Pontoons, London	Victoria Graving Dock Co., Lim., Royal Victoria Docks, London	
Ponzone Astengo, Savona	Ponzone & Astengo ....Savona	
Poolbirch, Liverpool	J. Birch & Co. ....40, Chapel Street, Liverpool	AAgA1
Poole, Newcastle-on-Tyne	W. H. Poole....86, Quayside, Newcastle-on-Tyne	
Pope, Falmouth	Edwin Pope ....Falmouth	—
Pope, Portland Or.	George Pope & Co. ....Portland, Oregon	
Poppie, Cape Town	Poppe, Roussow & Co. ....Cape Town	S
Port, Kurrachee	Capt. G. C. Parker ....Port Officer, Kurrachee	
Portacarbo, Paris	Portalis frères, Carbonnier & Co. ....26, Rue de Chateaudun, Paris	
Porteous, London	Porteous & Senior ....4, Great St. Helen's, London	
Porter, Belfast	W. Porter & Sons ....Victoria Chambers, Belfast	
Porter, Capetown	Porter & Co. ....Cape Town	
Porter, Hartlepool	W. B. Porter ....Hartlepool	—
Porters, Fleetwood	Porter's Shipping Co., Lim. ....Fleetwood	—
Portland Forge, Kilmarnock	Portland Forge Co....Kilmarnock, Ayr	
Portline, Glasgow	Crawford & Rowat ....21, Hope Street, Glasgow	S
Portmaster, Grimsby	Manchester, Sheffield & Lincolnshire Railway Co.... Grimsby	

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Postel, Cherbourg	A. Postel & ses fils.....Cherbourg	
Postlethwaite, Millom	W. Postlethwaite .....Millom	
Pothonier, Woolston, Southampton	Pothonier & Co. .....Woolston, Southampton	
Potter, London	Potter Brothers .....112, Fenchurch Street, London	
Potter, Antwerp	Potter, Twelves & Co. ...15, Rue St. Paul, Antwerp	S
Pottorner, Hamburg	H. W. Pott & Korner .....Holl Brook 23, Hamburg	SW
Pouvoir, London	James Power & Co., 127, Leadenhall Street, London	S
Powell, Cardiff	Powell Duffryn Steam Co., Lim.....Cardiff	
Powell, Liverpool	F. H. Powell & Co. .....23, Water Street, Liverpool	S
Powell, Llanelly	John Powell.....Llanelly	
Power, Bilbao	Jose Power .....Bilbao	—
Powley, Cardiff	Powley, Thomas & Co. .....Bute Docks, Cardiff	—
Praebemus, London	Pacific Fire and Marine Insurance Co....36, Cornhill, London	
Pratis, Savona	Ernesto Pratis .....Savona	
Prebensen, Risör	J. W. Prebensen .....Risör, Norway	
Premier, Liverpool	W. B. Dick & Co., Lim.....21, Dublin Street Liverpool	—
Prendeville, Liverpool	J. Prendeville & Co.....3, New Quay, Liverpool	S*
Prendeville, Liverpool	Original Mersey Steam Tug Co. .....3, New Quay, Liverpool	S*
Prescott, Dover	Prescott & Co. .....Dover	
Presto, London	Parr, Herrmann & Co. .....20, Threadneedle Street, London	
Presto, Manila	Tillson, Herrmann & Co. .....Manila	
Previte, London	Previte & Greig .....2, Crosby Square, London	A
Prias, Esmeraldas	Prias & Co.....Esmeraldas, Ecuador	—
Prices, Birkenhead	Price's Patent Candle Co., Lim.....Bromborough Pool Works, near Birkenhead	
Prichard, Portmadoc	Wm. Prichard & Co.....3, Cornhill, Portmadoc	S
Priestman, Sunderland	J. Priestman & Co. .....Southwick, Sunderland	—
Primrose, Cardiff	D. Guy .....Bute Docks, Cardiff	
Primrose, Glasgow	P. B. Primrose .....16, St. Enochs Square, Glasgow	AS
Printzenskold, Rosario	Gmo. Pritzenskold.....Rosario	—
Priorcoln, Baltimore	Prior & Van Cöllen.....Baltimore	
Prodextel, New York	New York Produce Exchange .....New York	
Prom Cie., Bordeaux	J. Prom & Cie.....Bordeaux	
Propeller, Hull	J. Jamieson & Taylor .....Queen's Dock Chambers, Hull	
Propeller, Liverpool	T. Duckworth & Co....1A, Thomas Street, Liverpool	—
Property, London	Ocean Marine Insurance Co., Lim.....2, Old Broad Street, London	—
Protection, Manila	Baer, Senior & Co. .....Manila	
Prowse, London	Prowse, Hall & Morris.....9, Gracechurch Street, London	—
Prudentia, London	David Bruce & Co.....3, Fenchurch Avenue, London	S*
Pry (Auguste), Antwerp	August Pry & Co. .....Antwerp	
Psara, Smyrna	Paul N. Psara .....Smyrna	
Pugh, Liverpool	D. W. Davies & Co. ...28, Brunswick St., Liverpool	S*
Puglia, Bari	Societa di Navigazione a Vapore "Puglia," Bari, Italy	
Pugsley, Newport, Mon	T. Pugsley & Co.....Dock Street, Newport, Mon.	—
Pugsleys, Jersey	W. T. Pugsley & Co. .....St. Helier's, Jersey	—
Puntervold, Egersund	T. H. Puntervold .....Egersund	
Purcell, Pará	Wiliam Purcell .....Pará	S
Purden, Lambhill, Glasgow	John Purden .....Lambhill, Glasgow	
Puresalt, London	Weston & Westall, 115, Lower Thames St., London	—
Pusey, Wilmington	The Pusey & Jones Co. .....Wilmington, Delaware	
Pustau, Hongkong	Pustau & Co.....Hong Kong	
Putman Cramer, Sourabaya	Dry Dock and Careening Hulk Co.....Sourabaya	
Pyckbrida, New York	Barber & Co. .....35, Broadway, New York	W
Pyedialo, New York	United States and Brazilian Mail S.S. Co. .....Mills Buildings, New York	SW
Pyedialo, New York	J. M. Lachlan .....Mills Buildings, New York	S W
Pyman, Cardiff	Pyman, Watson & Co. .....Bute Docks, Cardiff	S*
Pyman, Hull	Pyman, Bell & Co. .....Hull	—
Pyman, Leith	Geo. Pyman & Co. .....Leith	
Pyman, London	Pyman Bros., 88, Bishopsgate Street Within, London	S
Pyman, Newcastle-on-Tyne	Pyman, Bell & Co. 5, Quayside, Newcastle-on-Tyne	—
Pyman, Newport, Mon.	Pyman, Watson & Co.....Newport, Mon.	—
Pyman, West Hartlepool	G. Pyman & Co. .....West Hartlepool	S
Pyx, London	Palmers Ship Building & Iron Co., Lim., 57, Gracechurch Street, London	
Pyx, Jarrow	Do. do. do. Jarrow-on-Tyne	—

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Q		
Quagga, Hongkong	G. C. Anderson.....Hong Kong	
Quartin, Cadiz	Gonzalez, U., Petty & Co. .....Cadiz	
Quatuor, London	James Bulloch.....13, Fenchurch Avenue, London Bulloch's Bayline, 13, Fenchurch Avenue, London	
Quatuor, London	James Dickie, c/o J. & G. Bulloch & Co.....London	
Quay, Manchester	Bridgewater Canal Co. .....Manchester	
Que, New York	J. A. Dean & Co., P. O. Box 474, or 181, Pront Street, New York	
Quebec, Montreal	Anderson, McKenzie & Co. .....Montreal	
Queensland, London	Queensland Government Office, Westminster Chambers, Victoria Street, London	
Quevedo, London	G. J. M'Caul & Co.....27, Walbrook, London	
Quosbarth, Dundee	H. Quosbarth & Co...1, Commercial Street, Dundee	
R		
R. Harms, Antwerp	R. Harms .....Antwerp	
Racarr, Newcastle-on-Tyne	North of England Iron S. S. Ins. Assocn....Maritime Buildings, Newcastle	
Radames, Genoa	Schiaffino & Solari.....Via Carlo Alberto 3, Genoa	
Radau, Cronstadt	Radau & Co.....Cronstadt	
Radau, St. Petersburg	Radau & Co. .....St. Petersburg	
Radford, Cardiff	Radford & Co .....Bute Road, Cardiff	
Radford, London	D. Radford & Co.....58, Leadenhall Street, London	
Radix, Newcastle-on-Tyne	Scott Brothers ... Dean Street, Newcastle-on-Tyne	
Rae, Ellon, Newburgh	Mitchell & Rae .....Newburgh, Aberdeen	
Rafferty, Glasgow	McKinney & Rafferty ...East Clyde Street, Glasgow	
Raffo, Chiavari	Enrico Raffa fu Erasmo .....Chiavari	
Raggio Ferriere, Genoa	A. Raggio Ratto & Tassara .....Genoa	
Ragic, London	Wiggins & Rihll .....Victoria Dock Road, London	
Rahtkens, Middlesbro'-on-Tees	F. Rahtkens & Co. .....Middlesbro'-on-Tees	
Raison, Shenk, London	Thomas Raison, c/o Hofman, Schenk, & Co., 6, Jeffrey's Square, London	
Rajah, London	W. Valeking & Co....72, Bishopsgate Street, London	
Ralli, London	Ralli Bros. ..... 25, Finsbury Circus, London	
Ralli, Bombay	Do. .....Bombay	
Ralli, Calcutta	Do. .....Calcutta	
Ralli, Kurrachee	Do. .....Kurrachee	
Ralli, Manchester	Do. .....Peter Street, Manchester	
Ralli, Marseilles	Ralli, Schilizzi & Argenti .....Marseilles	
Ramage, Leith	Ramage & Ferguson .....Leith	
Ramann, Amsterdam	Koninklijke Nederlandsche Stoomboot Maatschappij, Amsterdam	
Ramsden, Barrow-in-Furness	Sir Jas. Ramsden .....Barrow-in-Furness	
Ran, Lisbon	Real Associacão Naval .....Rue Alecrini 45, Lisbon	
Randegger, Trieste	B. Randegger.....Trieste	
Randell, Burry Port	E. Rowe, Randell & Co. .....Burry Port	
Randell, Swansea	Do. do. .....Swansea	
Rankine, Glasgow	James Rankine & Son, 130, West Nile St., Glasgow	
Rankine, Grangem'uth	Do. do. .....Grangemouth	
Rankins, Liverpool	Rankin, Gilmour & Co....67, South John Street, Liverpool	
Ransom, London	Ransom, Sims & Jeffrey .....Ipswich	
Ransom, Rapier, Ipswich	Ransom & Rapier .....London	
Ranwill, New York	Williams & Rankine .....11, Kemble Buildings, Whitehall Street, New York	
Raspeburch, London	Burchard & Raspe.....35, Eastcheap, London	
Ratchford, Liverpool	J. R. De Wolf & Son, 28, Brunswick St., Liverpool	
Rathbones, Liverpool	Rathbone Brothers & Co....21, Water St., Liverpool	
Rathbones, Liverpool	Star Nav. Co., Lim. .....21, Water Street, Liverpool	
Ravenna, Genoa	G. B. Ravenna .....Genoa	
Rawcliffe, Liverpool	Wigan Coal & Iron Co., Lim., 65, South John Street, Liverpool	
Rawle, Padstow	Charles Rawle.....Padstow, Cornwall	
Rawlins, Lloyd's, London	H. Rawlins .....Lloyd's, London	
Rawson, Hull	Rawson & Robinson .....Hull	
Rayne, Newcastle-on-Tyne	Rayne & Crawford.....31, Close, Newcastle-on-Tyne	
Rayner, Middlesbro'	Wallis & Bigland .....Middlesbro'-on-Tees	
Read, Boston	Alfred H. Read .....Boston, Lincolnshire	
Read, Boston	Boston Steam Tug Co. .....Boston, Lincolnshire	
Readhead, South Shields	John Readhead & Co. .....West Dock, South Shields	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Newcastle-on-	Burradon & Coxlodge Coal Co. (J. H. Reah, Manager), Lombard Street, Newcastle-on-Tyne	
Glasgow	N. McLean & Co. ..... Royal Bank Place, Glasgow	SW
...liati, Savona	Giuseppe Rebagliati ..... Savona	
...rable, London	Lamport & Hatchett ..... 4, 5, & 6, Great St. Helen's, and at Lloyd's, London	
...city, Liverpool	T. W. Mark ..... 12A, Cook Street, Liverpool	A
...ker, London	Redfern, Alexander & Co. ... 3, Great Winchester St., London	
...ess, London	Gillespy & Scott ..... 2, Brabant Court, Philpot Lane, London	S*
...ugh, Newcastle-	Redheugh Sheet Iron & Steel Co., Lim., 9, Dean St., Newcastle	
...Llanelly	David Rees ..... Llanelly	—
...Milford Haven	John Rees ..... Milford Haven	—
...ge, Liverpool	Henry H. West, M.I.C.E. ..... 14, Castle Street, Liverpool	—
...d, Montreal	Reford & Co. ..... Montreal	—
...n, Porsgrund	Insurance Club "Reform" ..... Porsgrund	—
...t, Glasgow	Geo. G. Macfarlane & Co. ... 4, West Regent Street, Glasgow	A
...ter, Liverpool	Lloyd's Register of British & Foreign Shipping, Oriel Chambers, Water Street, Liverpool	—
...tor, Liverpool	H. & C. Grayson ..... 179, Regent Road, Liverpool	—
...ff, Liverpool	J. T. Fletcher & Co. ..... 6, Dale Street, Liverpool	—
...Kilmarnock	M. Reid & Co. ..... Kilmarnock	—
...Leith	F. F. Reid ..... 2, Baltic Street, Leith	SW
...Newcastle-on-	George Reid ... 5, Queen Street, Newcastle-on-Tyne	S
...Paisley	Thomas Reid & Son ..... Paisley	—
...Port Glasgow	John Reid & Co. ..... Port Glasgow	—
...nder, Hamburg	André, Reiners & Co. ..... 15, Grosse Bäckerstrasse, Hamburg	ASW
...hardt, Christians-	Ferdinand Reinhardt (Lloyd's Agent), Christianssand	—
...and ...hardts, Chris-	F. Reinhardt & Co. ..... Christianssand	—
...hardts, Chris-	Christianssand Dry Dock ..... Christianssand	—
...hardus, Danzig	F. G. Reinhold ..... Brodbankengasse 26, Danzig	
...cher, Braila	Sam Reischer ..... Braila, Roumania	—
...cher, Galatz	Do. do. ..... Galatz, Roumania	
...ert, Cardiff	Trottier & Co. ..... Mount Stuart Square, Cardiff	—
...ers, London	Reliance Marine Insurance Co. ... 1, Royal Exchange Buildings, London	A
...ers, Liverpool	Do. do. do. ..... K., Exchange Buildings, Liverpool	A
...ch, London	Keller, Wallis & Co. ... 5, Fenchurch Street, London	
...ch, London	Stoomvaart Maatschappij "Nederland" ..... 5 and 7, Fenchurch Street, London	
...ch, London	Norddeutscher Lloyd, 5 and 7, Fenchurch St., London	
...m, Liverpool	W. C. Miller & Co. ..... 6, Oldhall Street, Liverpool	—
...dios, Hong Kong	Remidios & Co. ..... Hong Kong	
...rt, Harburg, Elbe	Renck & Hessenmüller ..... Harburg, Elbe	S*
...field, Glasgow	Bruce, Babtie & Co. ... 58, Renfield Street, Glasgow	S
...form, London	John T. Rennie & Son, 6, East India Avenue, London	AAgS
...form, Aberdeen	Do. do. 48, Marischal St., Aberdeen	AAgS
...form, Durban	Do. do. Durban, Port Natal, South Africa	AAgS
...form, Liverpool	Rennie Bros. & Co. ... 14, Rumford Place, Liverpool	AAgS
...ent, Glasgow	Cree, Renison & Co. ... 157, W. George St., Glasgow	
...naldson, South ...Shields	J. P. Rennoldson & Sons ..... South Shields	—
...art, London	W. F. Conner & Co. ... 31, Lombard Street, London	S
...ers, Jersey	De Grouchy, Renouf, Clement & Co., Bond St., Jersey	A
...teria, Bilbao	Renteria & Bastena ..... Bilbao	
...ering, Cardiff	South Wales Engineering Co., Pearson Place, Cardiff	—
...ers, London	Rait & Gardiner ..... 155, Fenchurch Street, London	—
...cher, London, for ...and Eastern ...grams	Richardson & Co. ..... 13, Pall Mall, London	—
...etto, Lavagna	Bernardo Repetto ..... Lavagna	
...nto, Auckland	M. T. Clayton (Surveyor to Lloyd's Register), ... Auckland, N.Z.	S
...ess, London	W. G. Soper ..... Bury Street, St. Mary Axe, London	
...er, Portsmouth	H. Cooper & Co. ..... Portsmouth	—
...ers, Melbourne	William Watson (Surveyor to Lloyd's Register) ..... Melbourne	
...ppen, Constanti- ...ople	C. J. Reppen & Co. ..... Constantinople	
...ert, Portsmouth	H. Vosper & Co. ..... Broad Street, Portsmouth	—
...ers, Liverpool	J. R. Haws & Co., 16, South Castle Street, Liverpool	—
...erance, Liverpool	Dixon & Corbett ..... Liverpool	—
...ick, Leith	Ressich, McLaren & Co., 53, Bernard Street, Leith	
...rer, Glasgow	James Storer & Co. ..... Bridgton, Glasgow; & 14, Leadenhall Street, London	—
...ith, Liverpool	Edwin Ash & Co. ..... 28, Chapel Street, Liverpool	S*W
Results, London	T. W. Headon & Co. ... 1, Fenchurch Street, London	C
Resyt, London	Tyser & Co. ..... 3, Crosby Square, London	AW
Retep, New York	Peter Walsh ..... 333, West Street, New York	W
Retsef, Hamburg	Mund & Fester ..... Hermanstr. 6, Hamburg	—
Rettich, Hamburg	R. Rettich ..... Neuerwall 7, Hamburg	—
Rettmeyer, Hamburg	Rettmeyer & Hessenmüller, Stubbenhuk 38, Hamburg	S
Rettop, Liverpool	Potter Brothers, 3, India Buildings, Water Street, Liverpool	
Revello, Camogli	Revello, Denegri & Co. ..... Camogli	
Revenue, London	Marine and General Mutual Life Assurance Society, 14, Leadenhall Street, London	—
Reyem, Amsterdam	Meyer & Co., 145, Prins Hendrick Kade, Amsterdam	—
Rhederei, Hamburg	Deutsche Dampfschiff-Rhederei, Rathhausmarkt 15, Hamburg	S*
Rhenphal, London	Rhenish Westphalian Lloyd Marine Insurance Co., 11, Royal Exchange Buildings, London	—
Rhymester, London	Helmuth, Schwartze & Co. ..... 3, Moorgate Street Buildings, London	—
Rhynland, London	John Rhind ..... 9, Crescent, Minories, London	S
Ricabahr, Hamburg	Gebrüder Bahr ..... Alsterdam 3, Hamburg	AS*
Ricardo, Newport, Mon.	R. W. Jones & Co. ..... Dock Street, Newport, Mon.	ASW
Rich, Boston	R. R. Freeman ..... Boston, Mass., U.S.	
Richards, Portmadoc	D. Richards ..... High Street, Portmadoc	S
Richards, Summerside	William Richards ..... Bideford, Prince Ed. Island	
Richardson, Greenock	James Richardson & Co., 2, Church Place, Greenock	—
Richardson, Savannah	Richardson & Barnard ..... Savannah	—
Richardson, Swansea	Richardson & Co. ..... Swansea	—
Richardson Duck, Stockton-on-Tees	Richardson, Duck & Co. ..... Stockton-on-Tees	—
Richardsons, Hartlepool	T. Richardson & Sons ..... Hartlepool	—
Richly, London	Derwent and Tamar Assurance Co. ... 12, St. Helen's Place, London	
Richly, London	Richardson Bros. & Co., 12, St. Helen's Place, London	—
Richter, Newcastle-on-Tyne	F. Richter & Co., Cails Buildgs., Newcastle-on-Tyne	
Richtering, West Hartlepool	Richtering Bros. ..... W. Hartlepool	—
Rickards, Catania	Rickards & Co. ..... Catania	S
Rickards, Civitavecchia	George H. Rickards & Son ..... Civita Vecchia	
Rickinson, West Hartlepool	M. Rickinson & Son ..... West Hartlepool	S
Rickmers, Bremen	R. C. Rickmers ..... Bremen	—
Rickmers, Bremerhaven	Do. do. ..... Bremerhaven	—
Riddoch, London	P. Riddoch & Co. ..... 93, Leadenhall Street, London	S
Rider, Bristol	Rider, Son & Andrew ..... 36, Queen Square, Bristol	—
Ridler, Minehead	T. K. Ridler ..... Minehead	
Riedemann, Geestemünde	Wilh. Anton Riedman ..... Geestemunde	—
Riedtmann, Amsterdam	Straits Insurance Co., Lim. ..... Amsterdam	A
Riegen, Bremerhaven	Von Riegen & Stindt ..... Bremerhaven	SW
Rieth, Antwerp	H. Rieth & Co. ..... Antwerp	
Rill, Cardiff	John Cory & Sons ..... Bute Docks, Cardiff	S
Rillston, Fowey	E. Rillston ..... Fowey, Cornwall	—
Rimmerac, Liverpool	A. Rimmer & Co. ... 2, Exchange St. East, Liverpool	SW
Ringer, Nagasaki	Holme, Ringer & Co. ..... Nagasaki, Japan	
Ringroses, Hull	W. & C. L. Ringrose ..... Hull	—
Rinman, Gothenburg	S. E. Rinman ..... Gothenburg	
Rintoul, Glasgow	Peter Rintoul & Son ..... 46, Gordon Street, Glasgow	—
Rio, Corunna	Nicolas Ma del Rio ..... Corunna, Spain	
Rios, London	Charles Johnson & Co., 150, Leadenhall St., London	
Rippon, Goole	T. Rippon, jun. ..... Goole	
Risdons, San Francisco	Risdon Ironworks, Beale and Howard Streets, San Francisco	—
Risso, Bogliasco	Bartolomeo Risso ..... Bogliasco	
Ritchie, Bombay	Ritchie, Stewart & Co. ..... Bombay	—
Ritchie, Liverpool	Ritchie Bros. ..... 7, Rumford Street, Liverpool	
Ritson, Maryport	Ritson & Co. ..... Maryport	S*
River, Aberdeen	Geo. & Wm. Davidson, 36 and 37, Regent Quay, Aberdeen	S
Rivers, Glasgow	Campbell, Rivers & Co., 58, Renfield Street, Glasgow	Ag
Rivers, London	Thames & Mersey Marine Insurance Co., Lim., 1, Royal Exchange Buildings, London	—
Rivers, Liverpool	Do. do. do. Liverpool	—
Rivers, Manchester	Do. do. do. 2, Bank Street, St. Ann's Square, Manchester	—
Rivets, Workington	Workington Rivet & Bolt Co., Lim. ..... Workington	—
Robbins, Yarmouth	A. C. Robbins, ... Yarmouth, N.S.	—
Roberts, Loughor	T. Roberts ..... Loughor	AS
Roberts, Newcastle-on-Tyne	Hugh Roberts & Son, 79, Quayside, Newcastle-on-Tyne	SW
Roberts, Portmadoc	D. Roberts ..... High Street, Portmadoc	S

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Robertson, Genoa	R. Robertson & Co. 2, Via Fontaine, Genoa	
Robertson, Glasgow	William Robertson, 88, Great Clyde Street, Glasgow	SW
Robertson, Grangemouth	J. Miller Grangemouth	
Robertson, Ipswich	E. J. Robertson (Surveyor to Lloyd's Register), Ipswich	
Robertson, Kirkwall	George Robertson Kirkwall	
Robertson, Liverpool	Robertson, Cruickshank & Co., C4, Exchange Buildings, Liverpool	S*W & Russell's
Robertson, London	Robertson & Co., 5, Newman's Ct., Cornhill, London	AS
Robertson, Workington	Robertson & Co., Marsh Boiler and Bridge Works, Workington	—
Robgil, Liverpool	Robert Gilchrist & Co., 21, Water Street, Liverpool	—
Robilliard, Mollendo	G. F. Robilliard Mollendo, Peru	—
Robin, Jersey	R. Robin & Co. Jersey	—
Robinson, Antwerp	G. R. Robinson & Co. 16, Quai du Rhin, Antwerp	
Robinson, Littlehampton	Joseph Robinson Littlehampton	S W
Robinson, North Shields	Jos. Robinson & Sons Howard Street, North Shields	S*W
Robinson, Sinjohn	M. & T. B. Robinson St. John, N.B.	
Robustico, Liverpool	E. F. & W. Roberts & Co. North John Street, Liverpool	W
Roca, Barcelona	Jose Roca & Co. Barcelona	AAI
Rocca Lavello, Genoa	Rocca & Lavello Genoa	
Roche, c/o Bottreaux, London	W. M. Roche, c/o Botterell & Roche, 101, Leadenhall Street, London	
Roche, Halifax	Wm. Roche, jun. Halifax, N.S.	S
Roche, Newcastle-on-Tyne	W. M. Roche, c/o Botterell & Roche Newcastle-on-Tyne	
Roche, Sunderland	W. M. Roche Sunderland	—
Rochelt, Bilbao	Ricardo Rochelt Bilbao	S
Rocket, Newcastle	Robert Stephenson & Co., Lim., Newcastle-on-Tyne	—
Rocroy, London	Barnett Bros. 10, Great St. Helen's, London	
Rodbom, Stockholm	Gustaf, Rodbom Stockholm	
Rodgers, Carrickfergus	Carrickfergus Dock & Slipway Co. Carrickfergus	—
Rodgers, Carrickfergus	Paul Rodgers Carrickfergus	—
Rodgers, Liverpool	Wilson, Meyer & Co. 15, Brunswick Street, Liverpool	SW
Rodocanachi, London, for European telegrams	Rodocanachi, Sons & Co., 29, Finsbury Circus, London	
Rodrick, London	H. Rodrick & Co. 30, Gracechurch Street, London	
Roger, Stockton	R. Roger & Co. Stockton	—
Rogers, Birmingham	Henry Rogers, Sons & Co. 39A, New Street, Birmingham	—
Rogers, Glasgow	Rogers & Co. 163, West George Street, Glasgow	S*
Rogers, Nagasaki	China & Japan Trading Co., Lim, Nagasaki, Japan	
Rohilkund, London	Oude & Rohilkund Railway Co., Lim., 29, St. Martin's Lane, London	—
Rolff, Samarang	J. C. Rolff Samarang	
Rollo, Liverpool	D. Rollo & Sons 9, Blackstone Street, Liverpool	W
Romanic, London	Lane & Macandrew 26, Great St. Helen's, London	SW
Rome, Liverpool	Eyre, Evans & Co. Inner Temple, Dale Street, Liverpool	S*
Romford, Rangoon	Bombay-Burmah Trading Corporation, Lim. Rangoon	
Romulus, Baltimore	Tate, Müller & Co. Baltimore	
Roncallo, Sampierdarena	Flli. Roncallo Sampièrdarena, Italy	
Rönne, Copenhagen	Actieselskabet Dampskibet Foreningen, Copenhagen	
Rönne, Copenhagen	Do. Do. H. J. Pallisen Do.	
Rönne, Copenhagen	Do. Do. Skjalm Hvide Do.	
Roperie, Leith		S
Ropes, Boston	Edinburgh Roperie & Sailcloth Co. Leith	S*
Ropework, Aberdeen	George Ropes Boston, Mass, U.S.	Ager
Ropeworks, Belfast	Duthie Bros. Footdee, Aberdeen	—
Ropner, London	Belfast Ropework Co., Lim Belfast	SW
Ropner, Cardiff	R. Ropner & Co. 31, Great St. Helen's, London	S*
Ropner, West Hartlepool	Do. do. Exchange Buildings, Cardiff	SW
Roquitte, Calcutta	Do. do. West Hartlepool	
Rosamond, London	Dourga, Chorone Roquitte & Co., 1, Old Courthouse Lane, Calcutta	AISW Mercantile.
Roscar, Liverpool	Robert Thomson 72, Mark Lane, London	
Rose, Aberdeen	Carr & Ashcroft 2, Seaton Buildings, Liverpool	SW
Rose, Hull	D. Rose & Son 24, King Street, Aberdeen	SW
Rosehill, Cardiff	Rose, Downs, & Thompson Hull	—
Rosello, London	T. C. Hoare & Co. Mount Stuart Square, Cardiff	—
Rosenfeld, San Francisco	Rose, Thompson, Young & Co. 19, Change Alley, London	—
Rosette, Liverpool	John Rosenfeld San Francisco	
Rosken, New Orleans	Rose, Thomson & Co., 7, Tithebarn Street, Liverpool	—
Rosmarin, Sourabaya	Ross, Keen & Co. New Orleans	SW
	Reiss & Co. Sourabaya	
Ross, Alexandria	John Ross Alexandria, Egypt	
Ross, Quebec	Ross & Co. Quebec	
Rossa, London	Ross & Ash Leadenhall Buildings, London	
Rossmoor, London	William Ross & Co. 3, East India Avenue, London	
Roters, Bremerhaven	Fr. Roters Bremerhaven	
Rothery, Whitehaven	John Rothery West Strand, Whitehaven	
Rothschild, London	N. M. Rothschild & Sons, St. Swithin's Lane, London	
Rousse, Bilbao	J. A. Rouse Bilbao	
Routh, Montreal	Carbray, Routh & Co. Montreal	
Rover, Hopfenmarkt, Hamburg	H. C. Rover Hopfenmarkt 2, Hamburg	
Rowan, Glasgow	David Rowan & Son Elliot Street, Glasgow	
Rowe, Cardiff	P. Rowe & Sons Bute Docks, Cardiff	
Rowe, Lima	Graham, Rowe, & Co. Lima	
Rowe, Liverpool	Do. do. Mersey Chambers, Liverpool	
Rowett, Rangoon	Rowett, Dickie & Co. Rangoon	
Rowland, Whitby	Robinson & Rowland Whitby	
Roxburgh, London	Roxburgh, Currie & Co. 36, Cornhill, London	
Roxburghs, Glasgow	J. & A. Roxburgh Gordon Street, Glasgow	
Royal Exchange, Middlesbro'	Middlesbro' Exchange Co. Middlesbro'	
Royden, Liverpool	Thos. Royden & Sons Queen's Dock, Liverpool	
Rubidus, London	J. A. Finzi & Co. 23, Great St. Helen's, London	
Ruddock, Sinjohn	J. A. Ruddock St. John, N.B.	
Rugeroni, Gibraltar	Jos. Rugeroni & Son Gibraltar	
Rugg, London	C. H. Rugg & Co. 82, Bishopsgate Street, London	
Rundell, Glasgow	Association of Underwriters and Insurance Brokers, Glasgow	
Rundell, Liverpool	Liverpool Salvage Association, Exchange, Liverpool	
Runeberg, Petersburg	Robert Runeberg Tountanka 46, St. Petersburg	
Runge, Schlagte, Bremen	J. Herme Runge Bremen	
Russell, Constantinople	Thomas Russell & Son Constantinople	
Russell, Port Glasgow	Russell & Co. Port Glasgow	
Russerton, Glasgow	Russell & Pinkerton, 135, Buchanan Street, Glasgow	
Russian Lloyd, Petersburg	Russian Lloyd Insurance Co. St. Petersburg	
Rust, Aberdeen	J. Rust & Son York Street, Aberdeen	
Rustom, Kurrachee	H. J. Rustomjee Kurrachee	
Rutherford, Cape Town	Rutherford & Brother Cape Town	
Rutherford, Swansea	G. W. Rutherford & Co. 27, Exchange Buildings, Swansea	
Ruthven, Havana	G. R. Ruthven Apartado 31, Havana	
Ruthven, Hull	James Ruthven St. Andrew Dock, Hull	
Ruys, Antwerp	Ruys & Co. Quai aux Charbons 9, Antwerp	
Ruys, Rotterdam	Rotterdamsche Lloyd Rotterdam	
Ruys, Rotterdam	Ruys & Co. Veerkade, 8, Rotterdam	
Ruysco, Amsterdam	Do. 18, Geldersche hade, Amsterdam	
Rytter, Bergen	Jacob R. Olsen Bergen	
	S	
S. Davson, Berbice	S. Davson & Co. Berbice, British Guiana	
Sabeck, London	Ed Francis 2, Great St. Helen's, London	
Sackville Dublin	William Murphy 9, Lower Sackville Street, Dublin	
Saenz, Seville	Miguel Saenz & Co. Seville	
Sagrista, Valencia	F. Sagrista & Coll Valencia	
Saint, Liverpool	W. Johnston & Co. 21, Water Street, Liverpool	
Saint, London	Wm. Johnston & Co. 88, Bishopsgate Street, London	
Salavidal, Barcelona	Sala & Vidal Rambla Santa Monica 21, Barcelona	
Salem, Liverpool	W. Scott Liverpool	
Salesman, Liverpool	J. Hughes & Co. 13, Tower Buildings, Liverpool	
Salles, Marseilles	D. & E. Salles 18, Rue Beauvau, Marseilles	
Salomonson, Samarang	Herman Salomonson Samarang	
Salt, W. Hartlepool	C. Salt & Co. West Hartlepool	
Salvesen, Glasgow	C. Salvesen & Co. 29, Bernard St., Glasgow	
Salvesen, Granton	Do. do. Granton	
Salvesen, Grangemouth	J. T. Salvesen & Co. Grangemouth	
Salvesen, Leith	C. Salvesen & Co. 29, Bernard Street, Leith	
Salvors, Ardrossan	Ardrossan Shipbuilding Co. Ardrossan, Ayrshire	
Samanco, Liverpool	S. Wakeham & Son 20, King Street, Liverpool	
Samdeacon, London	Octavius Deacon 150, Leadenhall Street, London	
Samman, Hull	H. Samman Hull	
Sampaio, Estaleiro, Lisbon	A. J. Sampaio Boquirao do Duro 17, Estaleiro, Lisbon	
Samson, Buenos Ayres	W. Samson & Co. Casilla 905, Buenos Ayres	
Samson, Montevideo	W. Samson & Co. Casilla 253, Montevideo	
Samson, Rosario	W. Samson & Co. Casilla 54, Rosario	
Samuel, Llanelly	Samuel Brothers Llanelly	
Sandbach, Demerara	Sandbach, Parker & Co. Georgetown, Dem.	
Sandbach, Liverpool	Sandbach, Tinne & Co. 3, Cook Street, Liverpool	

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anders, London	Sanders & Co. ....110, Cannon Street, London	
anderson, Hull	G. R. Sanderson & Co ....Hull	S
andford, Gravesend	W. Sandford ....Tudor Lodge, Gravesend	
ands, Bombay	Framjee, Sands & Co. ....Bombay	
ands, London	Frith, Sands & Co. ...50, Old Broad Street, London	
anguineti, Chiavari	Flli. Sanguineti fu Guiseppe ....Chiavari	
antevens, Plymouth	Sanders, Stevens & Co. ....Exchange, Plymouth	S
apphire, London, for inland telegrams	Spence, Wallis & Co. ....17, Philpot Lane, London	
arpedon, London	Carlisle & Co. ....117, Leadenhall Street, London	S
artori, Kiel	Sartori & Berger ....Kiel	S*
assoon, London	David Sassoon & Co., 12, Leadenhall Street, London	
assoon, Calcutta	David Sassoon & Co. ....104, Clive Street, Calcutta	—
assoon, Hongkong	David Sassoon, Sons & Co. ....Hong Kong	
attler, San Francisco	L. Sattler ....Casilla Correo 185, Buenos Ayres	S
aunier, Marseilles	C. M. Saunier ....6, Rue Beauvau, Marseilles	
avill, London	Shaw, Savill & Co. ...34, Leadenhall Street, London	
avill, London	Shaw, Savill & Albion Co., Lim., 34, Leadenhall Street, London	
avon, Marseilles	Savon Frères ....25, Rue Republique, Marseilles	A S
awyer, Manila	F. H. Sawyer (Surveyor to Lloyd's Register) ....Manila	
alnavi, London, per Reuter only	J. B. Metcalfe....12, Bridge St., & Lloyd's, London	
alnavi, Sydney, per Reuter only	M. Metcalfe & Co. ....Sydney, N.S.W.	
cammell, New York	Scammell Bros. ....20, Beaver St., New York	S V W
cammells, Sinjohn	Do. do. ....St. John, N.B.	
cerni, Genoa	Federico Scerni ....Genoa	
chelde, Flushing	Royal Shipbuilding & Engineering Works ....De Schelde, Flushing	—
chelde, Flushing	Jos. van Raalte ....Flushing	—
chellhass, Hongkong	E. Schellhass & Co. ....Hongkong	
chencker, Fiume	Schencker & Co. ....Fiume	S W
cheuer, Amsterdam	Scheuer Gebrüder ....Amsterdam	
chiaffino, Baltimore	P. Schiaffino & Co....Baltimore	
chiaffino, Camogli	Gaetano Schiaffino & figlio ....Camogli	
chiaffino, Cardiff	F. Schiaffino ....James Street, Cardiff	—
chiff, Elsfleth	A. Schiff ....Elsfleth	S
chiffsbau, Flensburg	Flensburg Schiffsbau-Gesellschaft ...Werfstrasse 2, Flensburg	
chiffbau, Rostock	Rostocker Actien Gesellschaft für Schiff & Maschinenbau, Rostock	
chiffswerfts, Kiel	Georg Howaldt ....Kiel	S*
childt Co., Hamburg	E. Schildt & Co....Vorsetzen 9, Hamburg	—
chlepp, London	A. Carnegie ....16, Bishopsgate Street, London	
chlette, Samarang	Schlette & Co. ....Samarang	
chneeburger, Girgenti	E. Schneeburger ....Girgenti	—
chneiders, Memel	R. Schneider ....Memel	
chneiders, Memel	Memeler Damfschiffs Aktien Gesellschaft ...Memel	
chobertus, Stettin	Retzlaff & Schober...Dampfschiffs-bolleerk 3, Stettin	
cholefield, Newcastle-on-Tyne	H. Scholefield & Son...St. Nicholas Buildings, Newcastle-on-Tyne	S
chramm, Bahia	Schramm, Stade & Co. ....Bahia	A S
chramm, Bremen	E. C. Schramm & Co....Bremen	
chroder, London	J. Henry Schroder & Co.....145, Leadenhall Street, London	
chroder, Calcutta	Schroder, Smidt & Co.....7, Old Courthouse Street, Calcutta	—
chröder, Lloyd's, Amsterdam	J. H. Schröder (Lloyd's Agent) ....Amsterdam	—
chroeter, Cardiff	Schroeter & Co....Bute Street, Cardiff	S
chrubass, Hong Kong	Edward Schrubass & Co. ....Hong Kong	
chubakson, Hamburg	Johannes Schuback & Söhne...Cremon 38, Hamburg	
chubakson, Hamburg	M. G. Amsinck ....Cremon 37, Hamburg	S
chuldt, Flensburg	H. Schuldt ....Flensburg	S*
chumacher, London	Henry Schumacher & Co.....134, Fenchurch Street, London	
chumacher, Baltimore	A. Schumacher & Co.....5, South Gay Street, Baltimore, U.S.	
chuyler, Portland, Oreg	Philip C. Schuyler ....Portland, Oregon	
chwager, Valparaiso	F. W. Schwager & Co. ....Valparaiso	
chwalbe, Hamburg	Franz Schwalbe ....Baumwall 10, Hamburg	S*
chwann, London	Schwann & Co. ....6, Moorgate Street, London	
chwoon, Bremerhaven	Schwoon & Co. ....Bremerhaven	S
cicluna, Malta	G. Scicluna & Sons....Malta	
coponi, Ancona	Augusto Scoponi ....Ancona	
corfield, Newcastle-on-Tyne	E. S. Scorfield.....Maritime Buildings, Newcastle	S
cott, Bowling	Scott & Co. ....Bowling, by Glasgow	—
cott, Cork	J. Scott & Co....Patrick's Quay, Cork	S W
cott, Goole	Do. do. ....Goole	—
Scott, Greenock	Scott & Co. ....Cartsdyke, Greenock	—
Scott, Kirkcaldy	John Scott & Co....Kirkcaldy	—
Scott, Mauritius	Scott & Co. ....Mauritius	
Scott, Queenstown	James Scott & Co. ....Queenstown	S W
Scott, Woodside, Sunderland	Thomas Scott ....4, Woodside, Sunderland	S
Scott Harley, Cork	Scott, Harley & Co. ....St. Patrick's Quay, Cork	—
Scottay, Liverpool	T. H. M. Fleming....19, Old Hall Street, Liverpool	
Scottein, London	Andrew Stein & Co.....23, Lime Street, London	
Scotts, Belfast	H. & J. Scott & Co. ....Station Street, Belfast	S
Scotts, Dundee	D. Scott & Sons ....62, Commercial Street, Dundee	S
Scottswood, Calcutta	Geo Henderson & Co. ....Calcutta	
Scottswood, London	Do. do. & Sons ...7, Mincing Lane, London	
Scrutton, London	Scrutton, Sons & Co., 9, Gracechurch Street, London	A Ag S W
Sea, Liverpool	Sea Insurance Co., Lim. ...G. Exchange Buildings., Liverpool	—
Seager, New York	John C. Seager ....24, Stone Street, New York	
Seagull, Liverpool	Marwood & Co. ....63, South John Street, Liverpool	—
Seahorse, Liverpool	W. H. Potter & Sons ....Baffin Street, Liverpool	—
Searight, London	James Searight & Co. 7, East India Avenue, London	Ag
Searight, Cape Town	Do. do. Cape Town, Cape of Good Hope	A Ag S
Sears, Boston	J. H. Sears ....Boston, Mass., U.S.	
Seater, Leith	Seater, White & Co. ....Leith	S
Seath, Rutherglen	T. B. Seath & Co.....Rutherglen, near Glasgow	—
Secretary, Glasgow	British India Steam Navigation Co., Lim...203, West George Street, Glasgow	
Securitas, San Francisco	Gutte & Frank....303, California Street, San Francisco	I
Sedgwick, London	H. B. Sedgwick ....85, Gracechurch Street, London	
Seeamt, Hamburg	Seeamt ....Admiralitätstrasse, Hamburg	
Seed Merchant, Waterford	Wm. Power ....King Street, Waterford	
Seehandel, Hamburg	Deutsche-Handels & Plantagen, Gesellschaft der Südsee Inseln, Ferdinandstrasse 52, Hamburg	
Seele, Hamburg	F. A. M. Seele ....Steinhöft 13, Hamburg	
Seiersen, Aarhus	T. P. Seiersen ....Aarhus, Denmark	
Selby, London	Nixon's Navigation Co., Lim.,57, Gracechurch Street, London	—
Selby, London	J. Selby Gray....57, Gracechurch Street, London	S
Selenium, Cape Town	J. G. Steytler & Co. ....Cape Town	A Ag S
Selig, London	Selig, Sonnenthal & Co....85, Queen Victoria Street, London	
Seligmann, Dunkirk	Ed. H. Seligmann ....Dunkirk	
Seligmann, Glasgow	H. L. Seligmann & Co. ...St. Vincent Place, Glasgow	
Sennerth, London	P. Champion Bros., 27, Clement's Lane, & Lloyd's, London	S W
Serck, St. Petersburgh	P. Serck....St. Petersburgh	S W
Serra, Lisbon	Jose Coelho Serra ....Lisbon	
Servettaz, Savona	Gio. Servettaz ....Savona, Italy	
Sesostris, Paris	Louis Dreyfus & Co. ....10, Place Vendôme, Paris	—
Setab, London	E. Bates & Sons....27, Clement's Lane, London	
Sevilla, Bilbao	Francisco de Sevilla....Bilbao	—
Seville, Glasgow	Seville Sulphur & Copper Co., 30, George Square, Glasgow	—
Sewall, Bath, Maine	Arthur Sewall & Co. ....Bath, Maine, U.S.A.	
Sgobel, Palermo	F. Sgobel ....Palermo	—
Shackles, London	Thos. F. Maltby, Millwall Docks, Millwall, London	
Shallcross, Liverpool	Shallcross & Higham ....5, New Quay, Liverpool	Ag S
Shallett, London	Shallett, Dale & Co., 155, Fenchurch Street, London	
Shamrock, Liverpool	J. Gilmour....39, Oldhall Street, Liverpool	W
Shankland, Greenock	R. Shankland & Co. ...21, Cathcart Street, Greenock	S
Sharp, Newcastle-on-Tyne	Sharp & Co. ....King Street, Newcastle-on-Tyne	S
Sharp, Sunderland	Sharp Brothers ....52, Fawcett Street, Sunderland	—
Sharper, West Hartlepool	D. T. Sharper ....West Hartlepool	—
Sharwood, Philadelphia	Edward A. Sharwood....131, South 2nd Street, Philadelphia	S W
Sharwood, Philadelphia	Maritime Exchange, 131, South 2nd Street, Philadelphia	SW&Hart's
Shaw, Montreal	David Shaw ....Montreal	
Shaw, Newcastle	Clapham & Shaw ....Royal & Insurance Buildings, Newcastle-on-Tyne	
Shearer, Paisley Road, Glasgow	John Shearer & Sons....Paisley Road, Glasgow	—
Shearer, Stromness	J. A. Shearer & Son ....Stromness	
Shenton, Perth	George Shenton....Perth, Western Australia	
Shepherd, London	J. A. Shepherd ....13, Austin Friars, London	
Shepherd, Aberdeen	Aberdeen Steam Navigation Co. ....Aberdeen	—
Shepherd, Civitavecchia	W. & P. Shepherd....Civita Vecchia	
Shepherd, Genoa	Do. ....Genoa	
Shepherd, Leghorn	Do. ....Leghorn	
Shepherd, Savona	Do. ....Savona	
Shepherd, Swansea	G. Shepherd & Co. ....Swansea	S
Sheriff, Glasgow	Hunter, Sheriff & Co. ....156, St. Vincent Street, Glasgow	S

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Sherlock, Newcastle-on-Tyne	Uniform Line Steamship Insurance Association, Prince's Buildings, Newcastle-on-Tyne	—
Shield, Newcastle-on-Tyne	Shield, Fenwick & Co. .....Mercantile Chambers, Newcastle-on-Tyne	S*, W
Shillinger, Bremen	Diedrich, Schilling.....Bremen	S*
Shilston, Plymouth	W. Shilston .....Plymouth	S*
Shingle, Liverpool	F. Bolt & Co. .....23, Old Hall Street, Liverpool	S W
Ship, Barrow-in-Furness	Depositing Dock .....Barrow-in-Furness	—
Ship, Barrow-in-Furness	Naval Construction & Armaments, Co., Lim. Barrow-in-Furness	—
Ship, Belfast	MacIlwaine, Lewis & Co. .....Belfast	—
Ship, Lancaster	J. Helme .....43, Church Street, Lancaster	S
Shipbuilder, Londonderry	C. J. Bigger .....Foyle Shipyard, Londonderry	—
Shipbuilder, Willington Quay	Tyne Iron Shipbuilding Co., Lim., Willington Quay on Tyne	—
Shipbuilding, Elsinore	Helsingors Jernskibsog Maskinbyggeri .....Elsinore	S
Shipbuilding Co., Campbeltown	Campbeltown Shipbuilding Co. .....Campbeltown, Argyllshire	—
Shipowners, Dundee	W. O. Taylor & Co....83, Commercial Street, Dundee	—
Shipowners, Whitby	Rowland & Marwood.....Whitby	—
Shipping, Goole	Humber Mutual Marine Insurance Co. .....Goole	—
Shipping, West Hartlepool	Hudson Shipping Co., Lim. .....West Hartlepool	S W
Shipping List, London	Edgley & Meaden.....13, St. Mary Axe, London	
Shipyard, Blyth	Blyth Shipbuilding Co., Lim.....Blyth	
Shipyard, Sunderland	Sunderland Shipbuilding Co., South Dock, Sunderland	—
Shipyard, Troon	Ailsa Shipbuilding Co.....Troon	—
Shire, Glasgow	Turnbull, Martin & Co.... 8, Gordon Street, Glasgow	S W
Shore, Liverpool	J. E. Shore & Co.,.....10, Dale Street, Liverpool	S
Short, Sunderland	Short Brothers .....Pallion, Sunderland	—
Short Dunn, Cardiff	Short & Dunn .....Bute Docks, Cardiff	S*
Shute, Liverpool	Arthur Shute .....21, Water Street, Liverpool	W
Sibson, Portland	Portland Shipping Co.....Portland, Oregon	
Sico, Stockton	South Stockton Iron Co., Limited .....Stockton	—
Sidey, Montreal	J. G. Sidey .....Montreal	
Siemens, Glasgow	Summmerlee & Mossend Iron & Steel Co. .....172, West George Street, Glasgow	
Siemens, London	Siemens Brothers & Co.....12, Queen Anne's Gate, Westminster, London	
Siemssen, Hong Kong	Siemssen & Co.....Hong Kong	
Siemssen, Shanghai	Do. do. .....Shanghai	
Sierentz, London	Louis Dreyfus & Co. .....Woolpack Buildings, 3, Gracechurch Street, London	—
Signal, Kiel	Gebrüder, Lange .....Neumuhlen	
Silvain, Hamburg	J. Silvain .....Holl Brook 14, Hamburg	
Silvergray, London	India Rubber, Gutta Percha, & Telegraph Works Co., Lim., 106, Cannon Street, London	
Silvergray, Newport. Mon.	Silvertown India Rubber Co.....Newport, Mon.	—
Simchurch, London	Simson Brothers .....34, Fenchurch Street, London	S
Simmonds, Port au Prince	Simmonds Frères .....Port au Prince	—
Simmons, Passage, C'rk	W. Simmons ...Canning Place, Passage West, Cork	—
Simons, Renfrew	W. Simons & Co. .....Renfrew	S
Simps, Manchester	George Simpson & Co., 45, Cross Street, Manchester	—
Simpson, Banff	J. W. Simpson.....26½, Low Street, Banff	S
Simpson, Swansea	Simpson Brothers .....Swansea	A
Simson, Cocanada	Do. do. .....Cocanada, Madras	S
Simson, Kurrachee	Simson Brothers .....Kurrachee	
Sinclair, Greenock	J. R. C. Sinclair & Co.....2, West Quay, Greenock	S
Sinclair, Liverpool	W. P. Sinclair & Co., 12, North John Street, Liverpool	—
Sinclair, London	Sinclair, Hamilton & Co., 17, St. Helen's Place, London	AIS
Sinclair, W. Hartlepool	J. Sinclair .....West Hartlepool	
Singeing, London	Singapore Insurance Co., 2, Billiter Avenue, London	
Singlehurst, Liverpool	R. Singlehurst & Co., 11, Redcross Street, Liverpool	
Singletons, Glasgow	Singleton, Dunn & Co. ...27, Union Street, Glasgow	S
Sire, Liverpool	Mathison & Beansire .....24, Dale Street, Liverpool	AIS
Sirius, London	Suter, Hartmann & Co....18, Billiter Street, London	
Siron, Antwerp	Augste. Siron & L. Lefebvre.....6, Avenue Rubens, Antwerp	
Sirrah, London	Harris & Dixon.....81, Gracechurch Street, London	S*W
Sissener, Fredriksstad	Mörcks Efterfölger.....Fredrikstad	
Sivewright, West Hartlepool	Sivewright, Bacon & Co. .....West Hartlepool	SW
Skellorn, Liverpool	Skellorn, Smith & Co., 10, Exchange St. E., Liverpool	—
Skiddaw, London	Hine Bros. & Willis.....6, Crosby Square, London	SW
Skinner, London	Thomas Skinner & Co., 108, Fenchurch Street, London	
Skinner, Glasgow	Do. do. ...St. Vincent Place, Glasgow	SW
Skinner, Greenock	Do. do. 3, Brymner Street, Greenock	S
Skirving, Aberdeen	Aberdeen, Newcastle, & Hull Steam Navigation Co., Aberdeen	—
Slate, Bangor	Port Penrhyn Slate Office.....Bangor	—
Slator, London	Arthur Slator & Co....127, Leadenhall Street, London	S
Slavick, Port Said	James Slavick .....Port Said, Egypt	—
Sleigh, Lisbon	T. Arthur Sleigh .....Rua dos Remolares, 11, Lisbon	S
Slimon, Leith	R. Slimon .....40, Shore, Leith	
Slip, Ayr	S. McKnight & Co. .....Ayr	
Slipway, North Shields	Hepple & Co. .....North Shields	
Slipway, Penarth	Penarth Shipbuilding & Ship Repairing Co., Lim., Penarth Dock, near Cardiff	
Slipway, Sharpness	Newport Slipway Co.....Sharpness, Bristol	
Slipway, Sunderland	Strand Slipway Co. .....North Sands, Sunderland	
Sloan, Glasgow	William Sloan & Co. .....8, Gordon Street, Glasgow	
Sloman, Hamburg	R. M. Sloman & Co. .....Baumwall 3, Hamburg	
Smailes, Whitby	Thomas Smailes .....Victoria Square, Whitby	
Smaleford, London	Smales, Eeles & Co., 14, Bishopsgate Street, London	
Smales, Odessa	Do. do. .....Odessa	
Small, Yarmouth	T. Small & Co.....Yarmouth	
Smeer, Rotterdam	Kuyper, Van Dam & Smeer .....Rotterdam	
Smith, Glasgow	J. & W. W. C. Smith ...St. George's Place, Glasgow	
Smith, Malta	Smith & Co. .....Valetta, Malta	
Smith, Sinjohn	G. F. Smith .....St. John, N.B.	
Smith, St. Petersburg	Hans Smith .....Cronstadt	
Smith, Taganrog	Berthold, Smith & Co. .....Taganrog	
Smith, Tvedestrand	A. F. Smith .....Tvedestrand	
Smith, Zanzibar	Smith, Mackenzie & Co.....Zanzibar	
Smithill, Hull	Smith, Hill & Co. .....Hull	
Smiths, Newcastle-on-Tyne	Thomas & William Smith .....Queen Street, Newcastle-on-Tyne	
Smiths, North Shields	Do. do. .....North Shields	
Smithson, Ardrossan	John Smith & Son .....Ardrossan	
Smokeless, Cardiff	National Steam Coal Co., Lim. .....Mount Stuart Square, Cardiff	
Smythe, Callao	Callao Dock Co.....Callao	
Snowdon, Llanberis	Williams, Jones & Co. .....Llanberis	
Sobolage, Stockholm	Stockholm Sjöforsakrings Aktiebolag ...Stockholm	
Sobrinos, Manila	Herman & Sobrinos Munoz .....Manila	
Sobriquet, London	Suter, Williams & Co., Billiter Square Buildings, London	
Sociedad Vizcaya, Bilbao	Sociedad Metalurjica La Vizcaya .....Bilbao	
Socrates, Ceara	Singlehurst & Co. .....Ceara	
Soeters, Samarang	P. H. Soeters .....Samarang	
Söforsikringen, Drontheim	Throndhjems Söforsikringsselskab .....Drontheim	
Soley, Economy	D. P. Soley.....Lower Economy, Colchester, N.S.	
Soley, Liverpool	G. T. Soley & Co....28, Brunswick Street, Liverpool	
Sollas Sons, London (for Inland Telegrams)	W. H. Sollas .....52, Gracechurch Street, London	
Sollas, London (for Abroad)	Do. do. do.	
Soller, Bissan	B. Soller .....Bissan	
Solscher, Hamburg	C. A. E. Solscher .....Stubbenhuck 20, Hamburg	
Solvang, Sandefjord	Albert Grön .....Sandefjord	
Solway, Maryport	Solway Hematite Iron Co., Lim. .....Maryport	
Someren, Sourabaya	W. van Someren, Greve & Co .....Sourabaya	
Somes, London	Somes & Co.....55, Old Broad Street, London	
Sönne, Shanghai	H. Sönne...(Engineer Surveyor to Lloyd's Register,) Shanghai	
Sonne, Copenhagen	Dampskibs Selskabet, "Danmark ".....Copenhagen	
Sonwil, London	Wilson & Co., 102, Tanner Street, Bermondsey, London	
Sorby, Galveston	James Sorby & Son .....Galveston, Texas	
Soren, Christiania	S. Hansen .....Christiania	
Sörensen, Christiania	P. Holter Sörensen .....Christiania	
Soton, Manchester	Keller, Wallis & Co. .....69, Piccadilly, Manchester	
Soutar, Jamaica	Soutar & Co. .....Kingston, Jamaica	
Southern, Newcastle-on-Tyne	William Southern & Sons, Custom House Buildings, Newcastle-on-Tyne	
Southwell, Bastia Corsica	Arthur C. Southwell .....Bastia, Corsica	
Sovereign, London	Alexander McAlister *and* McAlister & Co., 11, West India Dock Road, London	
Spaight, Limerick	F. Spaight & Sons .....Limerick	
Spallarossa, Civita Vecchia	Spallarossa, Bros. & Co.....Civita, Vecchia	
Spanier, Genca	J. P. Spanier & Co .....Genca	
Spark, Newport, Mon.	Tredegar Coal and Iron Co. .....Newport, Mon.	
Spartan, London	Arthur Holland & Co. 2, East India Avenue, London	
Speartown, London	Townsend & Spearing...101, Leadenhall St., London	
Specific, London	James Pollock .....5, Fenchurch Street, London	
Speedward, London	Edward Speeding & Co. Emmett Street, Limehouse, London	
Speigham, Workingt'n	Workington Hematite Iron & Steel Co., Lim. .....Workington	
Speir, London	Lancaster, Speir & Co....110, Fenchurch St., London	
Spence, Cape Town	John Spence .....Cape Town, Cape of Good Hope	
Spence, Galle	Clark, Spence & Co. .....Galle, Ceylon	
Spence, Liverpool	Richardson, Spence & Co., Tower Buildings, Water Street, Liverpool	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed
ence, London (for Ceylon Telegrams)	Spence, Wallis & Co..... 17, Philpot Lane, London	
encer, Belfast	Workman, Clark & Co. .....Belfast	—
encer, Dublin	Michael Murphy, jun.....94, North Wall, Dublin	—
ers, Newcastle-on-Tyne	R. B. Fenwick & J. Reay .....Lombard Street, Newcastle-on-Tyne	S
ry, Cardiff	J. Ferguson & Co. .....Bute Street, Cardiff	AS
iers, Dunkirk	D. Spiers .....Dunkirk, France	S
iller, Cardiff	Spiller & Co. .....Cardiff	—
ittle, Newport, Mon.	T. Spittle & Co. .....Newport, Mon.	—
reckels, San Francisco	J. D. Spreckels & Bros.....327, Market Street, San Francisco	AAIyS
riggs, Liverpool ...	F. Spriggs & H. F. Watt .....14, Goree Piazzas, Liverpool	S
rout, Liverpool	James Sproat .....28, Chapel Street, Liverpool	S
rston, London	Sproston, Son & Co. .....12, Lime Street, London	—
rston, Georgetown, Demerara	Sproston & Co..... Georgetown, Demerara	
roule, Liverpool ...	Johnston, Sproule & Co. ...26, Oldhall St., Liverpool	AgS*
ruth, Greifswald ...	Aug. Spruth .....Greifswald	
ualls, London.....	R. Staunton & Co. ...73, Leadenhall Street, London	S
ebthen, Cardiff ...	J. T. Short .....Bute Docks, Cardiff	S
adtlander, Brake ...	Rabien & Stadtlander .....Brake	S
adtlander, Bremerhaven	Do. do. .....Bremerhaven	S
adtlander, Geestemünde	Do. do. .....Geestemünde	S
ahmer, Caldera.....	Stahmer & Co. .....Caldera	—
allybrass, Cardiff ...	Stallybrass & Co.....Bute Docks, Cardiff	S
andard, Bremerhaven	J. C. Meinke .....Bremerhaven	—
andard, Calcutta ...	G. L. Kemp Standard Assurance Co., 27, Dalhousie Square, Calcutta	—
andard, Liverpool...	Standard Marine Ins. Co., 1, Water St., Liverpool	—
anfield, Maryport ...	George Stanfield .....Maryport	—
angala, Cardiff.....	J. E. Stangala .....James Street, Cardiff	—
anger, Stromness ...	Fred Stanger .....Stromness	
anton Co., Lynn	J. T. Stanton & Co. .....Lynn, Norfolk	
appers, Engineer, Antwerp	L. Stappers .....10, Rue Nassau, Antwerp	
ate, Glasgow	State Steamship Co. ...Great Clyde Street, Glasgow	ASW
athatos, Braila	Stathator Brothers .....Braila, Roumania	—
aunton, Liverpool...	R. Staunton & Co.....9, Chapel Street, Liverpool	S
eam, Bristol	Waterford Steamship Co. .....Bristol	—
eam, Liverpool	Do. do. 20, Water Street, Liverpool	—
eam, Waterford.....	Do. do. ..... Waterford	—
eamers, Douglas, Man	Isle of Man S. Packet Co.....Douglas, I.M.	—
eamship, Limerick	Limerick Steamship Co.....Limerick	
eamship, Liverpool	J. Jones & Sons .....Cotton Street, Liverpool	S
eamship, Liverpool	Liverpool Forge Co.....Brunswick Dock, Liverpool	S
eamships, London...	John Stewart & Son...Blackwall Ironworks, London	—
eel, Akyab	Steel (W. Strang) & Co. .....Akyab	
eel, Ayr	Thos. Steel .....South Quay, Ayr	
eel, Bassein.....	Steel (W. Strang) & Co. ..... Bassein	
eel, Consett.....	Consett Iron Co., Lim. .....Blackhill, Durham	
eel, Darlington	Darlington Steel & Iron Co., Lim. .....Darlington	
eel, Glasgow	Steel Co. of Scotland, 23, Exchange Square, Glasgow	A
eel, Greenock	Steel & McCaskill ...Custom House Quay, Greenock	—
eel, London	Steel Bros. & Co.....6, East India Avenue, London	
eel, Moulmein	Steel (W. Strang) & Co. .....Moulmein	
eel, Rangoon	Do. do. .....Rangoon	
eel, West Hartlepool	G. Steel & Co.....West Hartlepool	S
elworks, Wolsingham	Stanners Close Steel Co., Wolsingham, nr. Darlington	—
eenberg, Newcastle-on-Tyne	R. Steenberg & Son .....Cails Buildings, Newcastle on-Tyne	—
eenbergs, Copenhagen	Steenberg, Schach & Co.,35, Amaliegade, Copenhagen	S
effer, Liverpool.....	G. M. Steeves .....23, Oldhall Street, Liverpool	
einmann, Antwerp	Steinmann & Ludwig .....Antwerp	S
ellar, Liverpool.....	Staveley Taylor & Co., Mersey Chambers, Liverpool	S
enkirst, Hamburg...	A. Kirsten .....Dovenhof, Hamburg	A
enograph, London ...	John Stewart & Co....3, Fenchurch Avenue, London	S
ephan, Cape Town...	Stephan Brothers.....Cape Town	—
ephens, Dundee.....	A. Stephen & Sons .....Marine Parade, Dundee	S
ephens, Falmouth...	J. Stephens & Son .....Ashfield, Falmouth	
ephens, London	Thomas Stephens & Sons ...39, Lime Street, London	S
ephens, London	W. Stephens .....39, Lime Street, London	S
ephens, Newport, Mon.	Stephens, Mawson, & Goss ...Dock Street, Newport, Mon.	S
ephens, Par	John Stephens .....Par, Cornwall	—
ephens, Par.....	William Stephens .....Par, Cornwall	—
ephenson Clarke, London	Stephenson Clarke & Co.....4, St. Dunstan's Alley, London	
ephenson Clarke, Cardiff	Do. do. .....Cardiff	
Stephenson Clarke, Newport	Stephenson, Clarke & Co. .....Newport	—
Stetson, Philadelphia	D. S. Stetson & Co .....109, Walnut Street, Philadelphia	W
Stettiner, Flensberg...	Flensburg-Stettiner Dampfschifffahrts Gesellschaft, Flensburg	
Stevedore, Bristol.....	C. J. King & Sons..... 12, Princes Street, Bristol	—
Stevedore, Leith	Henderson & McKean .....Tower Street, Leith	—
Stevedore, London.....	W. Yeoman, 4, Tickford Terrace, Victoria Dock, London	S
Stevenson, Glasgow ...	D. M. Stevenson & Co.....12, Waterloo St., Glasgow	A S
Stevenson, Leith	Stevenson & Drynan .....Leith	S
Stevenson, Manila.....	W. F. Stevenson & Co. .....Manila	S
Stewart, Baltimore ...	C. M. Stewart .....Baltimore	
Stewart, Benisaf	John Oliphant Stewart .....Benisaf	—
Stewart, Glasgow	Duncan Stewart & Co....47, Summer Street, Glasgow	A
Stewart, Greenock.....	J. & W. Stewart.....1, Watt Place, Greenock	S
Stewart, Liverpool ...	W. Stewart & Co. .....58, South John Street, Liverpool	S*W
Stewart, Southampton	Peter Stewart & Co.....11, Oriental Place, Southampton	W
Stiletto, Bordeaux.....	Ant. Dom. Bordes & fils ...10, Quai des Chartrons, Bordeaux	
Stilling, Adelaide.....	Joseph Stilling & Co. .....Adelaide, S.A.	
Stirling, Liverpool ...	Thomas & Stirling ...8A, Rumford Place, Liverpool	A
Stobarts, London	Fenwick & Co. .....Abchurch Chambers, London	—
Stöberiet, Stavanger..	Stavanger Stöberi & Dok ..... Stavanger, Norway	
Stock, Bristol.....	E. Stock & Son .....36, Queen Square, Bristol	S
Stockdale, Sunderland	Thomas Stockdale...31, West Sunniside, Sunderland	S
Stoddarts, Liverpool ..	Stoddart Bros. .....18, Chapel Street, Liverpool	S W
Stoddarts New Orleans	C. Stoddart & Co.,.....36, Carondelet Street, New Orleans	
Stokes, Newcastle, N.S.W.	C. F. Stokes & Co. .....Newcastle, N.S.W.	
Stone, Auckland	Stone Bros. .....Auckland, N.Z.	S
Stone, Deptford, London	J. Stone & Co. .....Deptford, London	—
Stone, Llanelly	Aaron Stone.....Llanelly	—
Stonehouse, Newport, Mon.	Stonehouse & Co.....Dock Street, Newport, Mon.	—
Storers, Glasgow	David Storer & Sons.....Sidney Street, Glasgow	—
Storkgin, Rotterdam .	J. H. Henkes .....Delfshaven, Holland	
Storm, Durban	W. Storm.....Durban, Natal	
Storson, London.....	David Storer & Sons, 5 & 6, Billiter Avenue, London	—
Stothert, Bristol	G. K. Stothert & Co. .....Bristol	—
Stott, Liverpool.....	W. H. Stott & Co.....24, Fenwick Street, Liverpool	S W
Stow, Shoreham.....	Stow & Son .....Yachting Depôt, Shoreham	
Strachan, Newcastle-on-Tyne	H. Strachan & Co., Custom House Chambers, Newcastle-on-Tyne	S
Strachan, Savannah...	Strachan & Co. .....Savannah, Ga.	S W
Strahlung, London, for Inland and Reuter's only	Union Fire & Marine Insurance Co. of New Zealand, 79, Gracechurch Street, London	
Strahlung, Christchurch, N.Z., per Reuter's only	Do. do. do. Christchurch, N.Z.	
Straits, London	Straits Insurance Co., Lim., 1, Whittington Avenue, London	A
Straits, Hamburg.....	Do. do. .....55, Reichenstrasse, Hamburg	A
Straits, Hongkong ...	Do. do. .....Hong Kong	A
Straits, Shanghai.....	Do. do. .....Shanghai	A
Straits, Singapore ...	Do. do. .....Singapore	—
Strang, London	Gilmour, Rankin, Strang & Co., 63, Fenchurch St., London	—
Strantzen, Hamburg.	A. Strantzen .....Gr. Johannistr. 10, Hamburg	—
Strauch, Brussels	Association Internationale du Congo .....Brussels	
Strauss, Liverpool.....	Strauss & Co. .....48, Brown's Buildings, Liverpool	—
Strebor, Cardiff.....	J. H. Roberts .....Roath Dock, Cardiff	—
Strick, Swansea.....	James Strick & Sons.....Swansea	A
Stronck, Antwerp.....	Schütz & Stronck .....Place de Meir 27, Antwerp	
Stronck, Rotterdam ...	W. Stronck, P.A.Zn.....Rotterdam	
Strong, London	William Strong .....65, Fenchurch Street, London	—
Strong, Cardiff	W. & R. H. Strong.....Bute Docks, Cardiff	S
Strong, Cardiff	Strong, Scott & Co.....Bute Docks, Cardiff	S
Strong, Cardiff	C. R. Scott & Co.....Bute Docks, Cardiff	S W
Strong, Liverpool	Strong, Reid & Page ...48, Castle Street, Liverpool	S*W
Strong, Newcastle-on-Tyne	Wilson & Armstrong, Managers, Commonwealth Steam Ship Co., Lim., Maritime Buildings, Newcastle-on-Tyne	S
Strybos, Antwerp.....	Paul Strybos & Co. .....17, Rue du fagot, Antwerp	
Stuart, Buenos Ayres	Stuart, Williams & Co.....Buenos Ayres	
Stülckens, Hamburg	H. C. Stülcken, Wwe, Admiralitätstr. 53, Hamburg	—
Stumore, London	F. Stumore & Co.....34, Leadenhall Street, London	S W
Stumore, Liverpool ...	Do. do. .....20, Water Street, Liverpool	S W
Sturlese, Genoa	G. B. Sturlese.....Genoa	

Codes Employed: A=ABC; Ag=Ager; C=Commercial; Cp=Cosmopolitan; D=Dieckelmann; G=General Telegraphic; I=International; S=Scott's; S*=Scott's (1885 Edition); U=Universal; V=Vaughan; W=Watkins; Wh=Whitelaw; —=Private Code or None.

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed.
Styr, Grimsby	Grimsby & North Sea Steam Trawling Co., Lim., Grimsby	—
Suart, London	Alfred Suart & Co., 32, Great St. Helen's, London	A1S*UW
Sugarcane, Demerara	Booker Bros., Demerara	AS*W
Sugarcane, London	John McConnell & Co., 9, Gracechurch St., London	—
Suiter, Maryport	John R. Suiter, Maryport	
Sully, Bridgwater	Geo. B. Sully (Lloyd's Agent), Bridgwater	—
Summerlee, Glasgow	W. Neilson, W. George Street, Glasgow	—
Sumpton, Workington	F. H. Sumpton & Co., Church Street, Workington	—
Sun, San Francisco	Sun Insurance Co., 428, California Street, San Francisco	
Sundius, London	Smith, Sundius & Co., 158, Leadenhall St., London	A
Sundius, Plymouth	Do. do. 11, Millbay Road, Plymouth	—
Sundius, Soutnamptn.	Do. do. 4, Oriental Place, Southampton	—
Sunheim, Huelva	Sunheim & Doutch, Huelva, Spain	
Sunley, London	John Sunley & Co., 8, London Street, London	
Sutcliffe, Grimsby	J. Sutcliffe & Son, Grimsby, Lincoln	S
Sutherland, Liverpool	Jas. Sutherland, 51, South John Street, Liverpool	W
Sutton, Cork	G. A. Sutton, South Mall, Cork	—
Sutton, Newcastle-on-Tyne	E. J. Sutton & Co., 26, Sandhill, Newcastle-on-Tyne	
Svitzer, Copenhagen	Em. Z. Svitzer's Bjergnings Enterprise, Copenhagen	
Swainston, Sunderland	G. Swainston & Co., West Sunniside, Sunderland	—
Swan, Middlesbro'-on-Tees	J. E. Swan & Bros., Lim., Middlesbro'-on-Tees	—
Swan, Odessa	John Swan, Odessa	
Swann, Lloyd's, London	R. R. Swann, Lloyd's, London	
Swanston, London	Cardiff & Newcastle Steam Coal Co., Lim., 1, Laurence Pountney Hill, London	S
Swanston, Newcastle-on-Tyne	W. Swanston & Sons, 4, Quayside, Newcastle-on-Tyne	—
Swarries, Rangoon	A. Swarries & Co., 22, Thirty-fifth Street, Rangoon	S
Swire, Hiogo	Butterfield & Swire, Hiogo, Japan	
Swire, Hongkong	Do. do. Hong Kong	S
Swire, Shanghai	Do. do. Shanghai	S Whitmore's
Swyny, Liverpool	R. J. Swyny, Fenwick Court, Liverpool	S
Symbol, Hamburg	Falck & Co., Deichthorstrasse 8, Hamburg	
Syme, Singapore	Syme & Co., Singapore	
Symington, Glasgow	A. Symington, 119, St. Vincent Street, Glasgow	S
Syria, London	Smith, Wood & Co., 14, Leadenhall Street, London	
Syz, San Francisco	Harry W. Syz, 410, California Street, San Francisco	
T		
T. Jones, Aberystwith	T. H. Jones, Great Darkgate Street, Aberystwith	S
Tag, Palermo	Tagliavia & Co., Palermo	
Tagliaferro, Malta	B. Tagliaferro & Sons, Malta	
Tait, Oporto	W. C. Tait & Co., Oporto	—
Talbot, Liverpool	A. N. Talbot, 3, Rumford Street, Liverpool	—
Talbot, San Francisco	Pope & Talbot, San Francisco	
Talcam, Liverpool	Taylor, Cameron & Co., 6, Water Street, Liverpool	S
Tamponi, Terranova	Battista Tamponi, Terranova, Sardinia	
Tancred, London	George Thompson & Co., 24, Leadenhall Street, London	S*
Tancred, Aberdeen	Do. do. 60, Marischal Street, Aberdeen	S*
Tancred, Malta	Ed. T. Agius & Co., Malta	S
Tangier, Mogador	Arthur Coleman, Mogador, Morocco	—
Tangyes, Birmingham	Tangyes, Lim., Birmingham	
Tangyes, Newcastle-on-Tyne	Do. do., Newcastle-on-Tyne	
Tanhaus, San Francisco	Thannhauser & Co., 311, California Street, San Francisco	A
Tapalquen, London	John & Joseph Drysdale, 16, St. Helen's Place, Bishopsgate Street, London	—
Tapscott, Liverpool	W. Tapscott & Co., 39, Oldhall Street, Liverpool	S*
Tapson, Cardiff	A. H. Tapson & Co., Exchange Buildings, Cardiff	—
Tapson, Newport, Mon.	Do. do. Dock Street, Newport, Mon.	
Taramona, Bilbao	M. Taramona, Bilbao	
Tardy Benech, Savona	Societa Metallurgica Tardy Benech, Savona, Italy	S
Tarruck, Kurrachee	Ker, Tarruck & Co., Kurrachee	—
Tassi, Leghorn	Pietro Tassi, Leghorn	
Tate, London	Griffiths, Tate & Co., 5 & 7, Fenchurch St., London	A S
Tatham, London	Tatham, Bromage & Co., 9, Gracechurch St., London	A S W
Tattarachi, Mersyna	N. Tattarachi (Lloyd's Agent), Mersyna of Tarsus	
Taurus, London	Hoare, Miller & Co., 27, Austin Friars, London	
Taurus, Calcutta	Do. do. Calcutta	
Tayar, Tripoli	Clemente Tayar (Lloyd's Agent), Tripoli, Barbary	
Taylor, Aberdeen	Alex. H. Taylor, 63, Marischal Street, Aberdeen	
Taylor, Middlesbro'	W. Taylor, Middlesbro'	
Taylor, Sunderland	Jenneson Taylor, 36, West Sunniside, Sunderland	
Taylor, Swansea	Godfrey Taylor, Swansea	
Taylores, St. Johns	Taylor Bros., St. Johns, New Brunswick	
Taylorius, London	David Taylor & Sons, 61, Mark Lane, London	
Tayloroung, Portland	Taylor, Young & Co., Portland, Oregon, U.S.A.	
Taysand, Sunderland	Taylor & Sanderson, 28, Bridge Street, Sunderland	
Teak, Glasgow	Thomson & Gray, 40, West Nile Street, Glasgow	
Tebron, London	E. T. Brown & Co., 22, Great St. Helen's, London	
Tecklenborg, Bremen	Franz Tecklenborg, Bremen	
Tecklenborg, Geestemünde	J. C. Tecklenborg, Geestemünde	
Tecumser, Liverpool	United Steam Tug Co., Lim., 9, Chapel Street, Liverpool	
Tedcastle, Dublin	R. Tedcastle & Co., 21, Great Brunswick St., Dublin	
Tedcastle, Whitehaven	Do. do. Whitehaven	
Tedford, Belfast	James Tedford & Co., Belfast	
Teeside, Middlesbro'	Teeside Iron and Engine Works Co., Lim., Middlesbro'	
Tegners, London	Tegner, Price & Co., 107, Fenchurch Street, London	
Telah, Cardiff	G. Hallett, Bute Street, Cardiff	
Telcon, London	Telegraph Construction & Maintenance Co., Lim., 38, Old Broad Street, London	
Telemachus, London	Tod, Durant & Co., 118, Leadenhall Street, London	
Tellefsen, Cardiff	Tellefsen, Wills & Co., Bute Docks, Cardiff	
Temcardar, London	Temperleys, Carter, & Darke, 21, Billiter St., London	
Temcardar, London	Temperley Line of Steamships, 21 Billiter Street, London	
Temco, London	J. Temperley & Co., 6, Crosby Square, London	
Temperley, Newcastle-on-Tyne	Do. do. Cail's Buildings, Newcastle-on-Tyne	
Templeton, London	Templeton, Sons & Co., St. George's House, Eastcheap, London	
Temseloaf, London	John Swire & Co., 19, Billiter Street, London	
Tennants, London	C. Tennant, Sons & Co., 9, Mincing Lane, London	
Tennants, Cardiff	Do. do. 13, Bute Crescent, Cardiff	
Tennants, Trinidad	Do. do. (agency) San Fernando, Trinidad	
Teorseloaf, London	China Navigation Co., 19, Billiter St., London	
Terminus, Glasgow	D. McArthur, Paisley Road Terminus, Glasgow	
Terminus, London	Sanderson, Murray & Co., 2, Gresham Buildings, Basinghall Street, London	
Terse, London	F. Bolton, Lloyd's, London	
Terse, London	Do., 88, Bishopsgate Street, London	
Terse, London	Bolton & Kenneth do. do.	
Tessier, Saintjohns	P. & L. Tessier, St. John's, Newfoundland	
Testard, Bordeaux	L. Testard, 1, Cour du Chapeaurouge, Bordeaux	
Testimony, London	Church Missionary Society, Salisbury Sq., London	
Teutonic, London	Keller, Wallis & Co., 32, Cockspur Street, Charing Cross, London	
Textile, Cardiff	South Wales India Rubber Co., West Bute Street, Cardiff	
Thalston, San Francisco	Lowenthal, Livingston & Co., 320, California Street, San Francisco	
Thames, London	Thames Ironworks & Shipbuilding Co., Blackwall, London	
Tharsis, Glasgow	Tharsis Sulphur and Copper Co., 53, Renfield Street, Glasgow	
Thasmo, London	D. C. Thomas & Son, 26, Billiter Street, London	
Thayer, Boston	Thayer & Lincoln, Boston, Mass., U.S.	
Theobald, San Francisco	George J. Theobald & Co., 419, California Street, San Francisco	
Theodoridi, Constantinople	C. A. Theodoridi & Co., Constantinople	
Thesmar, Mulhouse	F. Thesmar, Mulhouse, Alsace	
Thiedemann, Newcastle-on-Tyne	R. Thiedemann & Co., 12, Lombard St., Newcastle-on-Tyne	
Thiemerott, Hamburg	Schlubach & Co., Paulstrasse 25, Hamburg	
Thin, Liverpool	E. C. Thin, 3, Rumford Place, Liverpool	
Thingvalla, Copenhagen	Dampskibs Selskabet Thingval'a, Copenhagen	
Thirteen, London	F. Green & Co., 13, Fenchurch Avenue, London	
Thistle, Greenock	G. Flashman, North British Yacht Agency, 13, Hamilton Street, Greenock	
Tholozan, Marseilles	E. A. Tholozan, Rue Beauvau 5a, Marseilles	
Thomas, Aden	Luke, Thomas & Co., Lim., Aden	
Thomas, Bergen	Ths. Svano, Bergen	
Thomas, Newport, Mon.	J. F. Thomas & Co., Dock Street, Newport, Mon.	
Thomas, Palermo	Thomas Bros., Palermo	
Thomas Crosby, Sunderland	Thomas Crosby, 32, John Street, Sunderland	
Thomasson, Liverpool	W. Thomas & Co., 30 Brunswick Street, Liverpool	
Thompson, Barcelona	J. Garcia Thompson, 10, Porticos de Xifre, Barcelona	
Thompson, Boston	Thompson's Patent Slip, Boston, Lincolnshire	
Thompson, Cardiff	M. Thompson, Bute Docks, Cardiff	
Thompsons, Lynn	Thompson, Pattrick & Woodwark, Lynn, Norfolk	

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed
...son, Cape Town.	Thomson, Watson & Co. ..... Cape Town	AAgS
...son, Clydebank	James & George Thomson ..... Clydebank, near Glasgow	—
...son, Dundee	William Thomson & Sons ...20, Meadowside, Dundee	S W
...son, Leith	W. Thomson & Co. ..... Constitution Street, Leith	—
...son, St. John.....	Do. do. ..... St. John, N.B.	
...sonian, Sunder-	Joseph L. Thompson & Sons..... North Sands, Sunderland	—
...d, Paticroft	Nasmyth, Wilson & Co. ..... Paticroft, Manchester	
...burn, London.....	Thorburn Bros..... Cornhill Chambers, London	
...d, London.....	German Marine Insurance Association, 13, Royal Exchange, London	A
...d, London.....	John Thorl & Co., 2, Royal Exchange Avenue, London	A
...man, Sunderland	R. Thorman .....149, High Street West, Sunderland	—
...man, Wismar ...	J. C. Thorman ..... Wismar	
...rne, Sinjohn	W. H. Thorne & Co..... St. John, N.B.	
...ngecken, Bremen	Hanseatische Seeversicherungs Gesellschaft, Bremen	
...d, Danzig	Th. Rodenacker ..... Danzig	
...d, Lloyd's, London	Fred. A. Tidd & Co. ..... Lloyd's, London	
...ne, Sligo	J. & E. I. Tighe ..... Sligo	
...n, Auckland	H. F. Anderson ..... Auckland, N.Z.	
...ey, Liverpool	C. E. Tilby & Co. .....25, Chapel Chambers North, and 28, Chapel Street, Liverpool	
...ett, Cardiff	W. J. Tillett..... Bute Docks, Cardiff	—
...ett, London	Frederick Tillett .....34, Leadenhall Street, London	—
...on, Whitby	International Line S.S. Co., Lim..... Whitby	S W
...ber, London.....	Price & Pierce .....27, Clement's Lane, London	
...ber, Middlesbro'	W. J. Watson & Co. ..... Middlesbro'	—
...bet, Whitehaven	J. & W. Jackson (Lloyd's Agents) ..... Whitehaven	—
...dall, London.....	W. H. Tindall & Co., 77, Gracechurch Street, London	A
...dall Riley, 17, ...chchurch, London	Tindall, Riley & Co., 17, Gracechurch Street, London	—
...dall Riley, 17, ...chchurch, London	Britannia S.S. Association, Lim., 17, Gracechurch Street, London	
...dall Riley, 17, ...chchurch, London	London Mutual Marine Insurance Association, Lim., 17, Gracechurch Street, London	—
...n, Dunedin	Union S.S. Co. of New Zealand..... Dunedin, N.Z.	—
...a, Prà.....	Bartolomeo Tixi ..... Prà	
...rsvaag, Flekkefjord	T. J. Tjörsvaag ..... Flekkefjord, Norway	
...ssa, Brake	Ant. Fr. Tobias ..... Mitteldeichstrasse 29, Brake	
...rge, Jersey	T. P. Tocque ..... St. Helier's, Jersey	—
...o, Palermo	George Laing Tod ..... Via Bottai No. 38, Palermo	S
...dd, Cardiff.....	R. R. Todd ..... Consulate Chambers, Cardiff	S
...dd & Son, London.....	Todd & Son ...9, Northumberland Alley, Fenchurch Street, London	S
...n, Liverpool	Tomlinson, Hodgetts & Co., Drury Lane, Water Street, Liverpool	S*
...tchins, London ...	Tom F. Hitchins .....155, Fenchurch Street, London	
...omas, London	Nelson Bros., Lim. .....15, Dowgate Hill, London	
...ood, Philadelphia	Theodor, Ruger & Co. ..... 216½, Walnut Street, Philadelphia	—
...rance, Montreal ...	D. Torrance & Co. ..... Montreal	
...ndon, London	H. D. Blyth & Co..... 157, Fenchurch Street, London	W
...ge, London	William Watkins .....75, Mark Lane, London	
...elle, Kurrachee ...	W. Martin Towelle & Co. ..... Kurrachee	
...ers, Lynn.....	West Lynn Patent Slip ..... Lynn, Norfolk	
...rfield, London.....	S. H. Angier, Moore & Co. .....31, Great St. Helen's, London	
...nsend, London ...	John S. Townsend & Co. .....Monument Buildings, London	
...rope, London	Ogilvie & Co. .....9, Gracechurch Street, London	A
...ervation, Bremen ...	"Union" Bugsir Gesellschaft ..... Bremen	
...n, London.....	Motala Docks (Sweden).....27, Leadenhall Street, London	S
...er, London	Neptun Salvage Co. of Stockholm ...27, Leadenhall Street, London	S
...er, London	Tozer, Hewitt & Co., 27, Leadenhall Street, London	S
...bes, London.....	Thos. Trapp & Sons, 21, Water Lane, Tower Street, London	A
...bers, London, for ...legrams by East- ...n and Great ...thern Telegraph ...ce.	China Traders' Insurance Co., Lim., 10, Cornhill, London	—
...ding, Amsterdam..	Nederlandsche Handel Maatschappij ... Amsterdam	
...bers, Hongkong ...	Do. do. ... Hong Kong	—
...lgar, Liverpool...	Geo. Nelson & Sons ...Chapel Chambers, Liverpool	S
...ll Sons, London...	Geo. Traill & Sons ...63, Fenchurch Street, London	S
...nsat, Cardiff.....	Compagnie Générale Transatlantique 5, Mount Stuart Square, Cardiff	—
...nsat, Liverpool ...	Do. do. .....(A. Forget), 28, Chapel Street, Liverpool	—
...nsat, London	Do. do. ....5, Gracechurch Street, London	—
...nsat, Malta	Do. do. ..... Malta	
...nsat, New York ...	Do. do. ..... New York	

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Trapp, Antwerp	Thomas Trapp & Sons ..... Antwerp	A
Trapp, Bordeaux	Do. do. ..... Bordeaux	A
Trasatlantica, Barcelona	Compania Trasatlantica ..... Barcelona	
Trasatlantica, Cadiz...	Do. do. ..... Cadiz	
Trebmal, London	Henry Lambert .....51, Lime Street, London	
Trebor, Swansea	Robert E. James.....1, Glo'ster Place, Swansea	
Trechmann, West Hartlepool	O. Trechmann & Co. ..... West Hartlepool	S
Treeby, Plymouth.....	Treeby & Co. ..... Barbican, Plymouth	S
Treeby, Plymouth.....	Western Insurance Co., Lim.....73, George Street, Plymouth	—
Treffry, Par.....	J. de C. Treffry ..... Fowey, Cornwall	—
Tregaskes, Par	J. Tregaskes & Co. ..... Par, Cornwall	—
Tresselt, Bergen	C. Tresselt..... Bergen	
Trice, Genoa	Walton & Trice ..... Genoa	
Trinder, London.....	Trinder, Anderson & Co....4, St. Mary Axe, London	A S*W
Trio, Sunderland	Thompson & Brown, 27, Fawcett Street, Sunderland	S
Triple, Newcastle-on-Tyne	M. Havelock .....25, Side, Newcastle on-Tyne	—
Triplett, Plymouth ...	R. B. Triplett & Co. ..... Plymouth	A S
Triplex, London.....	Thomas Richardson & Sons ...6, Great St. Helen's, London	—
Trojan, London	William Lyon, 1, Lancaster Road, South Norwood Park, London	
Troop, Sinjohn	H. D. Tropp & Sons ..... St. John, N.B.	
Trounce, Cardiff	W. J. Trounce ..... Bute Docks, Cardiff	—
Troy, Glasgow	Russell & Co. .....33, Ann Street, Glasgow	—
True, Cardiff	Gibbs & Lee ..... Bute Docks, Cardiff	—
Trumpy, Genoa	H. Trumpy ..... Genoa	
Tucks, Cardiff	Tuck & Co., Lim. .....103, Bute Docks, Cardiff	—
Tugs, Lynn.....	King's Lynn Steam Tug Co., Lim. ...Lynn, Norfolk	
Tugs, Southampton ...	Southampton, Isle of Wight, & South of England Royal Mail Steam Packet Co., Lim., 2, High Street, Southampton	
Tulley, Hull	W. Tulley & Co. ..... Hull	S W
Tulloch, Swansea	L. & G. Tulloch & Co. ..... Swansea	S
Tully, Sunderland.....	John Tully & Co., Eden Place, Fulwell, Sunderland	S
Tunedepth, New York	Walker & Hughes..... 63, Wall Street, New York	V
Turley, New Orleans...	J. K. Turley (Surveyor to Lloyd's Register), c.o. Marshall J. Smith & Co., New Orleans	
Turmalis, London	James & Alexander Brown ..... 1, Fenchurch Avenue, London	Ager Brown, Hunter, Patten,
Turnbull, Cardiff	Turnbull Bros..... Bute Docks, Cardiff	S
Turnbull, Glasgow ...	Gregor Turnbull & Co., 64, West Regent St., Glasgow	Cp. W
Turnbull, London	Turnbull, Scott & Co. ..... Palmerston Buildings, Bishopsgate Street, London	S W
Turnbull, Leith.....	G. V. Turnbull & Co. .....44, Constitution Street, Leith	S
Turnbull, Trinidad ...	Turnbull, Stewart & Co..... Trinidad	
Turnbull, Whitby.....	T. Turnbull & Sons ..... Whitby	S W
Turnbull, Whitby.....	Boghill Docks ..... Whitby	S W
Turnbull, Whitby.....	Whitehall Docks..... Whitby	S W
Turner, Gibraltar ...	Turner & Co. ..... Gibraltar	A S
Turner, Hongkong ...	Turner & Co..... Hong Kong	
Turners, Calcutta.....	Turner, Morrison & Co. ..... Calcutta	S*
Turners, Liverpool ...	Asiatic S. N. Co.....6, Dale Street, Liverpool	S*
Turners, Liverpool ...	Turner & Co. .....6, Dale Street, Liverpool	S*
Turpin, Swansea	T. P. Richards & Co. ...Gloucester House, Swansea	A S W
Turpin, Swansea	W. Turpin ..... Swansea	A S W
Tusco, Middlesbro' ...	Tees Union Shipping Co., Lim. ..... Middlesbro'	—
Tusco, Stockton.....	Do. do. ..... Stockton	
Tutton, Swansea	M. Tutton ..... Swansea	
Tweedy, Bassorah ...	Muir, Tweedy & Co. .....Bassorah, Persian Gulf	
Tweedy, London.....	George Tweedie & Co..... 23 & 26, Gresham House, London	S W
Tweedy, Odessa.....	Do. do. ..... Odessa	S W
Tweedy, Odessa.....	Richards, Tweedy & Co. ..... Odessa	
Tybalt, London	John Markham Dean .....Southampton House, Lordship Road, Stoke Newington, London	
Tyabjee, Kurrachee...	Tyabjee & Co. ..... Kurrachee	Union
Tyne, Newcastle-on-Tyne	Tyne Forge Co., Lim.....Newcastle-on-Tyne	
Tynecom, Newcastle-on-Tyne	Tyne Improvement Commissioners, St. Nicholas Buildings, Newcastle-on-Tyne	—
Tynecom, Newcastle-on-Tyne	Tyne Improvement Commissioners' Slipway, Howdon-on-Tyne	—
Tyneside, Cardiff	Tyneside Engine Works Co., Lim. ..... Cardiff	
Tyneside, Newcastle-on-Tyne	J. Ridley, Son & Tully, Exchange Buildings, Newcastle-on-Tyne	S
Tyser, Antwerp.....	Tyser & Co. ..... Rue de Nassau 20, Antwerp	A W
Tyson, Liverpool	J. D. Tyson & Co., B13, Liverpool and London Chambers, Liverpool	—

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U		
Ubinam, London	Josiah B. Lynch, 10, George Yard, Lombard Street, London	
Ubinam, London	Lynch, Beech & Co., 10, George Yard, Lombard Street, London	
Ubiquity, Liverpool	Hartmann, Le Doux & Co., 12, Rumford Place, Liverpool	—
Ugland, Arendal	J. L. Ugland ..... Arendal	
Uhthoff, London	Uhthoff & Co. ..... 147, Leadenhall Street, London	
Ulrici, Amsterdam	H. Ulrici ..... Amsterdam	—
Underwriter, Hull	Jackson, Beaumont & Co. ..... 76, Lowgate, Hull	—
Underwriter, Hull	Hull Underwriters' Association ..... Hull	—
Underwriters, Manchester	Manchester Underwriters' Association, Lim. ..... 10, Bank Street, Manchester	
Unibrom, San Francisco	L. L. Bromwell 318, California Street, San Francisco	—
Do. do.	Union Fire & Marine Insurance Co. of New Zealand, 318, California Street, San Francisco	
Union, Bremen	Bugsir Dampfschifffahrts Gesellschaft Union, Bremen	
Union, Bremerhaven	Union Bugsir Gesellschaft ..... Bremerhaven	
Union, Hongkong	Union Insurance Society of Canton, Lim., Hong Kong	
Union, Liverpool	Union Marine Insurance Co., Lim., B Liverpool and London Chambers, Liverpool	S
Union, Newcastle-on-Tyne	Richardson & Co. ..... Newcastle	S*
Union, San Francisco	Union Iron Works ..... Corner of First & Mission Streets, San Francisco	A
Union, Stockholm	"Union" Rederi Aktiebolaget ..... Stockholm	
Unionist, London	Union Insurance Society of Canton, Lim. ... 9, Royal Exchange, London	—
Uniship, London	Universal Steam Shipping Co. ... 9, Fenchurch Street, London	
Universal, Plymouth	Henry J. Waring & Co. Gt. Western Docks, Plymouth	—
Upham, Brixham, Devon	J. W. & A. Upham ..... Brixham, Devon	—
Urraza, Bilbao	Angel Urraza ..... Bilbao	AS
Urrutia, Bilbao	Urrutia & Co. ..... Bilbao	S
Uruburu, Bilbao	J. Rufino de Uruburu ..... Bilbao	S
Usborne, Queenstown	Harbour Office (G. Usborne) ..... Queenstown	
Uÿttenhoven Expert, Antwerp	Ed. Uijttenhoven ..... Antwerp	
V		
Værksted, Bergen	Bergens Mekaniske Værksted ..... Bergen, Norway	
Vagliano, London	Vagliano Bros. ..... 19, Old Broad Street, London	—
Vagliano, Constantinople	Do. ..... Constantinople	
Valeking, Calcutta	W. Valeking & Co. ..... Calcutta	
Valentine, Belfast	James W. Valentine & Co. ..... Belfast	S
Valvone, London, for Inland and Continental telegrams	Arthur Palliser & Co. ..... 21, Lime Street, London	A
Vandaalen, Sourabaya	Van Daalen & Co. ..... Sourabaya	
Vandaelen, Antwerp	A. Van Daelen ..... Antwerp	
Vanderbyl, Capetown	Van der Byl & Co. ..... Cape Town	AS
Vanderchys, Jeddah	P. N. Van der Chys ..... Jeddah, Red Sea	ASW
Vanderhaeghe, Bilbao	Julio Vanderhaeghe ..... Bilbao	
Vandermade, Amsterdam	J. Van der Made ..... Amsterdam	
Vandermeersch, Antwerp	Leon Van der Meersch ..... Antwerp	
Vandevelde Simons, Antwerp	Van de Velde & Simons ..... Antwerp	
Vanmarle, Rotterdam	M. van Marle ..... Rotterdam	
Vanneck, Nieuwediep	M. van Neck ..... Nieuwediep	
Vanommeren, Rotterdam	Phs. van Ommeren ..... Rotterdam	
Vanrenterghem, Antwerp	P. G. Van Renterghem ..... 40, Rue Osy, Antwerp	
Vanwesel, Amsterdam	Wed. Jan van Wesel & Zoon ..... Amsterdam	
Vanysselsteyn, Terneuzen	Van Ysselsteyn & Co. ..... Terneuzen, Belgium	
Vapor, London	Hull, Blyth & Co. ... 4, Fenchurch Avenue, London	S U
Vapores, Valparaiso	Compañia Sud Americana de Vapores ... Valparaiso	
Vaughan, New Orleans	G. Vaughan & Co. ..... New Orleans	SW
Vaux, Harwich	J. Vaux ..... Harwich	
Veldt, London	W. Bramwell & Co. ..... 79, Mark Lane, London	
Vellacott, Cardiff	H. Vellacott & Sons ..... Bute Docks, Cardiff	
Velometer, London	Durham, Churchill & Co., 23, Leadenhall Street, London	
Veltman, Hull	N. Veltman & Co. ..... Hull	
Venado, Liverpool	John & Joseph Drysdale ... 9, Oriel Chambers, Water Street, Liverpool	
Venator, London	Hunter & English ..... 202, Bow Road, London	
Venkeleer, Antwerp	M. Venkeleer ..... Antwerp	
Ventilation, Liverpool	J. Gibbs & Co. ..... 27, St. John Street, Liverpool	
Verbeetswyndrecht, Rotterdam	Verbeet & Van Swyndrecht ..... Rotterdam	
Verdins, Liverpool	Verdin Bros. ..... 9, James Street, Liverpool	
Verinsula, London	Universal Marine Insurance Co., Lim. ... 31, Cornhill, London	
Veritas, Christiania	Norske Veritas ..... Christiania, Norway	
Veritas, Liverpool	Edward Ellis ..... Tower Buildings, Liverpool	
Veritas, Malta	S. Micallef Eynaud ..... Malta	
Veritas, Newcastle-on Tyne	Bureau Veritas ..... Quayside, Newcastle	
Veritas, San Francisco	J. E. Thayer ..... San Francisco	
Veritas, Stralsund	Pr Mintzlaff ..... Expert, Stralsund	
Verksted, Bergen	Bergens Mikaniske Verksted ..... Bergen, Norway	
Vernay, Glasgow	Raeburn & Verel ... 81, St. Vincent Street, Glasgow	
Versicherung, Bremen	Assecuranz-Compagnie "Mercur" ..... Bremen	
Vespasian, Liverpool	W. H. Dixon ..... Irwell Chambers, Liverpool	
Vestfold, Tönsberg	Vestfoldske Skibsassuranceforening ..... Tönsberg, Norway	
Veteran, London	E. Lindsay Pembroke & Co. ..... 4, Creechurch Buildings, Leadenhall Street, London	
Veth, Amsterdam	J. Veth ..... Amsterdam	
Vickers, London	Vickers, Sons & Co., Lim. ..... 50, Old Broad Street, London	
Vickers, Sheffield	Do. do. River Don Works, Sheffield	
Victor, New York	P. Gerhard & Co. ..... New York	
Victor, West Hartlepool	V. Nilson & Co. ..... West Hartlepool	
Victoria, Calcutta	J. King ..... Calcutta	
Victoria, Samarang	Handels Vereeniging, "Amsterdam" ..... Samarang	
Victoria, Sourabaya	Handels Vereeniging "Amsterdam" ..... Sourabaya	
Victuals, Liverpool	Burnyeat & Dalzell 10, Hitherland Alley, Liverpool	
Vietsch, Bremen	Herm Vietsch, Jun. ..... 19, Domhof, Bremen	
Viginti, London	V. T. Thompson & Co. ... 6, Crosby Square, London	
Viginti, Sunderland	Do. do. ... Baltic Chambers, 61, John Street, Sunderland	
Viking, Glasgow	R. B. Ballantyre & Co. ..... 2, Hope Street, Glasgow	
Villette, London	J. F. Gibb & Co. ... 65, Fenchurch Street & Ratcliff Dry Dock, London	
Vincent, Middlesbro'-on-Tees	J. Watson & Co. ..... Middlesbro'-on-Tees	
Vinke, Amsterdam	J. & J. Vincke ..... Geldersche Kade 8, Amsterdam	
Vinoelst Petersen, Antwerp	Vinoelst & Petersen ..... Place St. Jean 40, Antwerp	
Virtute, New York	Chas. L. Coxe & Co. ..... New York	
Vitatkens, Liverpool	Walker, Fowler & MacVitie ..... 15, Oldhall Street, Liverpool	
Vivian, Port Dinorwic	Hon. W. W. Vivian ..... Port Dinorwic, Bangor	
Vivian, Swansea	Vivian & Sons ..... Copper Works, Swansea	
Vivians, Liverpool	Do. do. ..... 4, Crooked Lane, Liverpool	
Vivians, London	Do. do. Bond Court House, Walbrook, London	
Vivid, London	C. F. Leach ..... Mark Brown's Wharf, Southwark, London	
Vliet, Odessa	Russian Steam Navigation and Trading Co., Odessa	
Volkart, London	Volkart Bros. ..... 2, Lime Street Square, London	
Volkart, Bombay	Do. do. ..... Bombay	
Volkart, Cochin	Do. do. ..... Cochin	
Volkart, Colombo	Do. do. ..... Colombo	
Volkart, Kurrachee	Do. do. ..... Kurrachee	
Volkart, Tellicherry	Do. do. ..... Tellicherry	
Volkart, Winterthur	Do. do. ..... Winterthur, Switzerland	
Voltaic, Glasgow	Hannay's Patents Co. ..... 67, Great Clyde Street, Glasgow	
Von der Becke, Antwerp	Von der Becke & Marsily ..... Antwerp	
Von der Becke, Antwerp	Soc. Anonyme Belge Americaine ..... Antwerp	
Vorwerk, Valparaiso	Vorwerk & Co. ..... Valparaiso	
Vril, Glasgow	G. L. Watson & Co. ..... 108, West Regent Street, Glasgow	
Vroom, Sinjohn	Vroom & Arnold ..... St. John, N.B.	
Vulcan, Ayr	J. & T. Young ..... Ayr	
Vulcan, Barrow-in-Furness	The Vulcan Steel and Iron Co., Lim. ..... Barrow-in-Furness	
Vulcan, Bredow, Stettin	Stettiner Maschinenbau Actien Gesellschaft, "Vulcan," Bredow, Stettin	
Vulcan, Middlesbro'	J. Copley & Co. ..... Middlesbro'	
Vulpes, Leeds	Leeds Forge Co., Lim. ..... Leeds	

Codes Employed: A = ABC; Ag = Ager; C = Commercial; Cp = Cosmopolitan; D = Dieckelmann; G = General Telegraphic; I = International; S = Scott; S* = Scott's (1885 Edition); U = Universal; V = Vaughan; W = Watkins; Wh = Whitelaw; — = Private Code or None.

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed
W		
...arles, Bordeaux	W. H. Charles, 6, Courson Chapeaurouge, Marseilles	
...dberg, Stock-	W. Lindberg's Werkstads ...Aktiebolag, Stockholm	—
...		
...kerbath, London...	J. H. Wackerbath ...26, Leadenhall Street, London	
...gton, Seacombe	J. F. Waddington & Co. .....Seacombe, Liverpool	—
...orth - Emmer-	Wadsworth & Emmerson .....Antwerp	
...Antwerp		
...ong, London ...	Chinese Insurance Co., Lim. ...21, Cornhill, London	—
...ong, Hongkong	Do. do. .....Hong Kong	—
...wright, Coburg	Wainwright Bros. & Co.,19, Coburg Dock,Liverpool	
...t, Liverpool		
... Newcastle-on-	James Wait... Maritime Bldgs., Newcastle-on-Tyne	SW
...		
...anata, Auckland	Auckland Harbour Board.....Auckland, N.Z.	—
...n, Rouen	J. D. Wake .....Quai de la Bourse 19, Rouen	
...ie, Glasgow	Jas. F. Waldie, Raith View, Bothwell, near Glasgow	—
...ock, London	Walsham, Flack & Co. .....2, Royal Exchange Buildings, & Lloyd's, London	
...erd, Antwerp ...	Walford & Co.....Rue de la Chapelle des Bataliers, Antwerp	AA1SW
...ter, Malta	Walker & Pace .....Malta	
...ster-Henderson,	Walker, Henderson & Co. ...Bishop Street, Glasgow	
...lasgow		
...n, Cardiff	Wallsend Pontoon Co. .....Cardiff	
...d, Newcastle-on-	Wallsend Slipway & Eng. Co., Lim. ...Newcastle-on-Tyne	—
...ton, Barrhead ...	J. Wallace & Co. .....Barrhead	
...ton, Bombay	Wallace & Co.....Bombay	
...ton, Dublin	Wallace Bros.....13, D'Olier Street, Dublin	
...ton, Greenock ...	J. McLellan & Co.....46, Brymer Street, Greenock	—
...ton, London	Wallace Bros. .....8, Austin Friars, London	
...ton, Newcastle,	R. B. Wallace .....Newcastle, N.S.W.	
...S.W.		
...ton, North Shields	John O. Wallace .....New Quay, North Shields	S
...enstein, Geeste-	J. Wallenstein .....Geestemünde	
...münde		
...er, Marseilles ...	Waller Frères .....9, Rue Nicolas, Marseilles	A S, &c.
...er, Middlesbro'	A. Waller .....Middlesbro'	S
...er, Stockton-on-	Do. .....Stockton-on-Tees	S
...es		
...arians, Paris.....	Waller, Frères .....Paris	A S, &c.
...ills, Cardiff	Osborn & Wallis .....Bute Docks, Cardiff	S
...nsley, Liverpool	J. B. Walmsley & Co., 1, Molyneux Place, Liverpool	
...ugh, Scarborough	Pantland Hick, jun. .....Scarborough	S W
...ool, Liverpool ...	Walsh Bros. & Co. ...13, Irwell Chambers, Liverpool	S
...ton, Barrow-in-	J. Walton & Co. and W. H. Walton, Barrow-in-Furness	—
...Furness		
...ton, Newcastle-on-	James Walton .....Queen Street, Newcastle-on-Tyne	S
...Tyne		
...arton, London ...	John George Walton...26, Fenchurch Street, London	
...ansie, Rotterdam	Wambersie & Son .....Rotterdam	
...amp, Liverpool ...	Wannop & Davies .....Liverpool	—
...ppaus, Hamburg...	A. H. Wappaus ...Alte Groningerstr. 28, Hamburg	
...ppers, Antwerp ...	H. Wappers .....Antwerp	
...pping, Bristol	Wapping Dock Co. Great Western Dry Dock, Bristol	—
...burg, Shanghai ...	C. G. Warburg (Surveyor to Lloyd's Register) ..... Shanghai	
...d, Fleetwood	J. N. Ward & Co. .....Fleetwood	A S W
...rd, Geldeston,	Frederic Ward..... Geldeston Hall, Beccles	
...cles		
...on, Auckland	Wm. Ware.....Auckland, N.Z.	A
...on, Cardiff.....	James Ware .....Bute Docks, Cardiff	
...ner, Manila.....	Warner, Blodgett & Co.....Manila	
...rack, Leith	J. Warrack & Co. .....Constitution Street, Leith	S
...ren, Boston.....	G. Warren & Co.... .....Boston	—
...ren, Liverpool.....	Geo. Warren & Co. .....19, James Street, Liverpool	—
...ervogl, Fiume ...	S. A. Wasservogl & Co.....Fiume	
...muth, Leghorn...	Cav. F. Wassmuth .....Leghorn, Italy	
...ell, Liverpool ...	W. W. Jones & Co.....25, Water Street, Liverpool	W
...er, Liverpool	Jackson, Metcalf & Co., 14, Water Street, Liverpool	S* W
...erside, Ipswich ...	Ranson & Rapier .....Ipswich	—
...ens, Bremen	D. H. Watjen & Co. .....Bremen	S
...kins, London	Watkins & Co. .....121, Fenchurch Street, London	A
...kins, London	James Watkins .....121, Fenchurch Street, London	
...man, San Fran-	M. Waterman & Co. .....San Francisco	
...co		
...son, Braila	Watson & Youell .....Braila	
...son, Sulina	Do. do. .....Sulina	S
...son, Sunderland...	W. A. Watson .....39, West Sunniside, Sunderland	—
...son, London	Watt, Gilchrist & Co., 5, East India Avenue, London	
...s, London	Watts, Ward & Co....Whittington Avenue, London	A S* W
...s, Blyth	Do. do. .....Blyth	
...s, Cardiff	Do. do. 59, Mount Stuart Square, Cardiff	I W
	Watts, Newcastle-on-Tyne	
	Waugh, Newcastle-on-Tyne	
	Weardale, Spennymoor	
	Weatherill, Dublin ...	
	Weatherley, Sunderland	
	Weatherley, Sunderland	
	Weavegrace, New York	
	Webb, Liverpool	
	Webfoot, London	
	Webster, Glasgow ...	
	Webster, Hobart	
	Webster, Odessa	
	Webster, Odessa	
	Webster, Odessa	
	Wedgwood, Walker-on-Tyne	
	Wedlock, Adelaide ...	
	Weekes, Plymouth ...	
	Weeks, New Orleans...	
	Wehrli, Genoa	
	Wehry, Sourabaya ...	
	Weir, Glasgow	
	Weir, North Shields...	
	Welch, Liverpool	
	Welch, San Francisco	
	Welcombe, Cardiff.....	
	Welford, Newcastle-on-Tyne	
	Wellenston, London ...	
	Wells, Libau	
	Wellpark, Glasgow ...	
	Welsh, CharlotteTown	
	Welsh, Philadelphia...	
	Wencke, Bremerhaven	
	Wenckius, Hamburg.	
	Wendt, London	
	Weno, London.....	
	Werff, Newcastle-on-Tyne	
	Werkstaden, Oscarshamn	
	Wesenberg, Philadelphia	
	Wesencraft, Newcastle-on-Tyne	
	Wesselito, Bremen ...	
	Westacott, Appledore	
	Westergaard, Philadelphia	
	Western, Bristol	
	Western, Toronto	
	Westgarth, Middlesbro'-on-Tees	
	Westhoff, Jun.,Bremen	
	Westmail, Amsterdam	
	Westmore, London.....	
	Westoll, Sunderland...	
	Westray, London	
	Westrüp, Liverpool ...	
	Weysen Veritas, Antwerp	
	Wheatley, Liverpool...	
	Wheeler, Mobile	
	Wheelock, Shanghai...	
	Whishaw, Reval	
	Whitaker, Boston	
	White, Cardiff	
	White, East Cowes ...	
	White, Genoa.....	
	White, Naples	
	White, Savona	
	White, Vectis, Cowes	
	White, Waterford.....	
	Whitefield, Glasgow...	
	Watts, Ward & Co. ...Queen Street, Newcastle-on-Tyne	S W
	Fawcett & Waugh ...Trinity Chare, Newcastle-on-Tyne	S
	Weardale Iron & Coal Co., Lim. .....Spennymoor	—
	John Weatherill, 204, Great Brunswick Street, Dublin	—
	E. J. Weatherley ... 55, Fawcett Street, Sunderland	—
	R. Weatherley ..... 55, Fawcett Street, Sunderland	—
	W. & R. Grace & Co. .....New York	A I S W
	W. R. Webb .....4, Rumford Place, Liverpool	—
	Webster, Steel & Co., 5, East India Avenue, London	
	Anderson, Webster & Co.... 133, St. Vincent Street, Glasgow	Ag S
	A. G. Webster & Son .....Hobart	
	R. C. Webster (Lloyd's Agent) .....Odessa	
	Liverpool Underwriters' Association (R. C. Webster) Odessa	
	Oberrhimische Versicreeungs Gesellschaft (Mannheim) (R. C. Webster, Manager).....Odessa	
	R. Fletcher ..... Walker Forge, Newcastle-on-Tyne	
	G. R. Wills & Co. .....Rundell Street, Adelaide	A Ag
	Weeks, Phillips & Co. .....Barbican, Plymouth	S
	Silas Weeks & Co. ..... New Orleans, La., U.S.	S W
	Enrico Wehrli ..... Genoa	
	Wehry & Co..... Sourabaya	
	Weir, Andrew & Co....71, Waterloo Street, Glasgow	S
	R. S. Weir..... Tyne Street, North Shields	
	R. D. Welch & Co., 1, Tower Chambers, Liverpool	A 1 S
	Welch & Co. ...109, California Street, San Francisco	A 1 W
	Corfield & Robson ..... Bute Docks, Cardiff	
	Tyne Steam Shipping Co., Lim., King Street, Newcastle-on-Tyne	—
	Wellenstein Krause & Co., 21, Mincing Lane, London	S
	Hermann Wells .....Libau	—
	J. & R. Tennant .....Wellpark Brewery, Glasgow	—
	William Welsh...Charlotte Town, Prince Ed. Island	
	S. & W. Welsh.....304, Walnut Street, Philadelphia	—
	F. W. Wencke..... Bremerhaven	D
	B. Wencke Söhne ..... Steinhöft 3, Hamburg	S W
	Wendt & Co. ...4 & 6, ThrogmortonAvenue, London	—
	London and Rotterdam S.S. Co., Lim., 59, Mark Lane, London	
	Van der Werff & Brown ...43, Sandhill, Newcastle-on-Tyne	—
	Oscarshamns Werksted.....Oscarshamn	
	C. Wesenberg & Co.....122, South Second Street, Philadelphia	S
	R. H. Wesencraft & Co.....Baltic Chambers, Newcastle-on-Tyne	S*
	Hermann Wessels...Knockenhunenstrasse 6, Bremen	—
	John Westacott .....Appledore, Devon	—
	L. Westergaard & Co. .....South Second Street, Philadelphia	S* W
	Joseph Phillips .....4, The Grove, Bristol	—
	Western Assurance Co. .....Toronto, Ont.	—
	Westgarth, English & Co. .....Middlesbro'-on-Tees	
	Fred Westhoff, Jun. .....Bremen	—
	Koninklyke West Indische Maildienst, Amsterdam	
	Westmore, Livett & Co.....72, Bishopsgate Street, London	S W
	James Westoll .....12, John Street, Sunderland	S
	Coverley & Westray .....37, Leadenhall St., London	S
	The Globe Marine Insurance Co., Lim., 41, Brown's Buildings, Liverpool	—
	L. Weysen .....Antwerp	
	W. Wheatley & Co. .....28, Chapel Street, Liverpool	
	Murray Wheeler .....Mobile, Ala	W
	Wheelock & Co. .....Shanghai	A S W
	B. Wishaw .....Reval	S
	J. H. Whitaker .....Boston, Mass, U.S.	
	W. R. White .....James Street, Cardiff	—
	John Samuel White .....East Cowes	—
	John White .....Genoa	
	James White .....Naples	S
	Do. .....Savona, Italy	
	W. White & Sons...Vectis Works, West Cowes, I.W.	—
	White Bros. & Co. .....Waterford	
	Ross & Duncan ...Whitefield Road, Govan, Glasgow	A

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Telegraphic Address.	Name and Postal Address of Firm.	Code Employed
Whitehead-Chambers, London	T. S. Whitehead & Chambers...23, Leadenhall Street, London	
Whitlock, New York	Jones & Whitlock .....51, Wall Street, New York	—
Whitmore, London ...	Lion & Marrian .....79, Cornhill, London	—
Whitney, Calcutta ...	Whitney Bros. & Co..... 2, New China Bazar Street, Calcutta	—
Whittakers, Sinjohn..	Whittaker Bros.....St. John, N.B.	
Whittall, Smyrna.....	C. Whittall & Co. .....Smyrna	
Whittall, Smyrna.....	Glamorgan Coal Co., Lim.....Smyrna	
Whitwill, Bristol	Great Western S.S. Co., Lim.....The Grove, Bristol	S V W
Whitwill, Bristol	M. Whitwill & Sons .....The Grove, Bristol	S V W
Wholesale, Calais ...	Co-operative Wholesale Society, Lim. .....Calais	
Wholesale, Goole.....	Do. do. ...Docks, Goole	
Wholesale, Liverpool	Do. do. Victoria St., Liverpool	S
Wholesale Manchester	Do. do. ...Manchester	
Wichards, Stettin ...	Carl Wichards .....Stettin	
Wichhorst, Hamburg	J. H. N. Wichhorst .....Grasbrook Arning Str. 11, Hamburg	D
Wieler, Hongkong ...	Wieler & Co.....Hong Kong	
Wiëner, Newcastle ...	Johansson & Wiener.....Maritime Buildings, Newcastle-on-Tyne	S
Wieting, Bremerhaven	J. Wieting..... Miltlestrasse Nor, Bremerhaven	S
Wigham, Hylton	John Wigham .....South Hylton, Sunderland	—
Wightman, London ...	Wightman & Co.....19, Gracechurch Street, London	
Wigrams, London.....	Money Wigram & Sons...7, Leadenhall Street, London	S*
Wigton, New York ...	R. B. Wigton & Son.....49, Broadway, New York	W
Wilclausen, Eckernförde	H. W. Clausen .....Eckenförde	
Wilder, Savannah.....	Wilder & Co.....Savannah	
Wilhelmi, Bergen.....	A. W. Johannesen .....Bergen, Norway	
Wilhelmsen, Tönsberg	W. Wilhelmsen .....Tönsberg	
Wilkes, Havre	Edwin V. Wilkes, 5, Rue Duborage de Bleville, Havre	—
Wilkie, Grangemouth	P. Wilkie .....Grangemouth	
Wilkie, North Shields	Wilkie & Turnbull.....Tyne Street, North Shields	S
Wilkinson, Newport, Mon.	Rennie, Wilkinson & Co.....Dock Street, Newport, Mon.	—
Wilks, Newport, Mon.	T. Wilks & Co. .....Dock Street, Newport, Mon.	
Willems, Assureur, Antwerp	H. Willems .....Antwerp	
Willett, Beaufort, S.C.	T. W. Willett..... .....Beaufort, S.C.	
Williams, Carnarvon	Griffith Williams .....Carnarvon	—
Williams, Newport, Mon.	W. Williams & Sons .....Newport, Mon.	A
Williams, Solva.....	S. T. Williams .....Solva, Pembrokeshire	—
Williamson, Cockermouth	T. Williamson .....Oakhurst, Cockermouth	S*
Williamson, London...	W. & E. S. Lamplough...88, Bishopsgate St. Within, London	
Williamson, Valparaiso	Williamson, Balfour & Co.....Valparaiso	Ag S
Williamson, Workington	R. Williamson & Son .....Workington	S*
Willis, London	Henry Willis & Co. .....32, Cornhill, London	—
Willoughby, Plymouth	Willoughby Bros. .....Central Foundry, Plymouth	—
Willreck, Bremen.....	Wm. Reck, Junr. .....Bremen	S W
Wills, Portsaid	Wills & Co. .....Port Said	—
Willshall, New York	Wills & Hall, Cotton Exchange Building, New York	—
Willumsens, Christiania	Willumsen & Jessen .....Christiania	
Wilman, Cape Town...	Wilman, Spilman & Co.....Cape Town	A
Wilmont, Liverpool ...	Sam S. Bristow..... 10, Rumford Place, Liverpool	—
Wilmot, New Orleans	W. G. Wilmot & Co. ...166, Poydras Street, New Orleans	S W
Wilson, Cardiff	J. H. Wilson .....Mount Stuart Square, Cardiff	S*
Wilsons, Hull.....	T. Wilson, Sons & Co.....Hull	
Wilsons, Liverpool.....	Wilson, Son & Co.....17, Water Street, Liverpool	S
Wilson, Madras.....	Wilson & Co. .....Madras	
Wilton, Newcastle-on-Tyne	Charlton, McAllum & Co. .....4, Queen Street, Newcastle-on-Tyne	S * W
Wimmer, Lisbon	J. Wimmer & Co.....Rue de Magdalena, 45	
Wims, Liverpool	W. J. Myers, Sons & Co. ...31, James St., Liverpool	—
Wincott, London	The Australian Mutual Shipping Co., Lim., 3, Brabant Court, Philpot Lane, London	A
Windgauge, London...	John Williams ..... Billiter Square, London	S*W
Windlass, Glasgow ...	Napier Bros.....100, Hydepark Street, Glasgow	—
Windpipe, Calcutta ...	M. C. Mallik .....12, Wellington Square, Calcutta	
Windpipe, Calcutta ...	Reid & Co.....Lall Bazar, Calcutta	
Windsor, Bangkok ...	Windsor, Rose & Co. .....Bangkok	
Windsor, Cardiff	Windsor Slipway Co. .....Cardiff	
Windus, Portmadoc...	Morris Jones.....Lombard Street, Portmadoc	S
Wingood, Liverpool...	Gilbert S. Goodwin .....19, James Street, Liverpool	—
Winifred, Portmadoc	J. Owen .....Garth Cottage, Portmadoc	S
Winship, Newcastle-on-Tyne	J. Winship & Co.....Princes Buildings, Newcastle-on-Tyne	S
Winter, Hull	Winter & Maass..... .....Hull	
Winters, Elsfleth	Carl Winters .....Elsfleth	D S
Wirop, Liverpool	Warrington Wire Rope Works, Lim., 13, Gores Piazzas, Liverpool	
Wise, Hongkong	Holliday, Wise & Co.....Hong Kong	
Wise, Lynn	East Coast Steamship Co., Lim. .....Lynn, Norfolk	
Wise, Lynn	Flaxmoss Steamship Co., Lim .....Lynn, Norfolk	
Wise, Lynn	Nar Steamship Co., Lim.....Lynn, Norfolk	
Wiseman, Glasgow ...	Thomas Wiseman & Co., 28, Renfield Street, Glasgow	
Withy, West Hartlepool	E. Withy & Co., Middleton Ship Yard, West Hartlepool	
Witt, London	G. A. Witt .....4, Cullum Street, London	
Wittus, Arendal	Chr. Klocker .....Arendal	
Witziel, Hamburg.....	Witt & Co. ..... Brookthor Quai 18, Hamburg	
Woermann, Hamburg	C. Woermann.....gr. Reichenstrasse 27, Hamburg	
Wohdra, London	Howard, Houlder & Co.....31, Great St. Helen's, London	
Wolffs, Danzig	Aug. Wolff & Co.....Danzig	
Wolfhamond, New Orleans	De Wolf & Hammond, 36, Carondelet Street, New Orleans	
Wood, Havre.....	F. Wood .....Havre	
Wood, Liverpool.....	Smith, Wood & Co. .....21, Water Street, Liverpool	
Wood, Swansea	J. Wood & Co.....Swansea	
Wood, West Hartlepool	Do. do. ..... West Hartlepool	
Woodgate, Liverpool ..	Woodgate, Anderson & Co.....2, Rumford Place, Liverpool	
Woodgate, Valparaiso	Woodgate & Co.....Valparaiso	
Woodhead, Hull	T. D. Woodhead & Co. .....Hull	
Woodley, Cephalonia	Woodley .....Cephalonia	
Woodley, Corfu	T. Woodley .....Corfu	
Woodroffe, London ...	Gordon, Woodroffe & Co. .....1, East India Avenue, London	
Woodroffe, Madras ...	Do. do. .....Madras	
Woods, Grahamstown	Wood Bros.....Grahamstown and Port Alfred	—
Woodside, Belfast	Woodside & Workman .....Belfast	
Wooyeda, Shanghai ...	Mitsui Bussan Kaisha (T. Wooyeda)..... Shanghai	
Workman, Liverpool...	Woodside & Workman.....14A, Seaton Building, Water Street, Liverpool	
Worms, Cardiff	Worms, Josse & Co. .....Cardiff	
Worms, Grimsby	Do. do. .....Grimsby	
Worms, Hull.....	Do. do. .....Hull	
Worms, Portsaid	Do. do. ..... Port Said	
Worms, Suez	Do. do. .....Suez	
Worthgill, Liverpool	W. Worthington, sen., 5, Tower Chambers, Liverpool	
Worthing, Liverpool ..	J. H. Worthington & Co. .....10, Tower Chambers, Liverpool	
Worton, Blaenavon ...	The Blaenavon Co. Limited .....Blaenavon	
Wraiken, Aberdeen ...	W. R. Aiken .....Aberdeen	
Wrandson, London ...	William Richards & Son, New City Chambers, London	
Wreaks, New York ...	Wreaks & Chubb .....Post Building, New York	
Wright, Antwerp.....	William Wright ..... Rue des Brasseurs, Antwerp	
Wright, London.....	Wright Bros. & Co. ...3, Great St. Helen's, London	
Wright, Plymouth ...	J. T. Wright & Co. ...Duke of Cornwall Buildings, Plymouth	
Wright, Stockholm ...	Olson & Wright .....Stockholm	
Wright, Sulina	William Wright .....Sulina, Roumania	
Wrightcoy, Glasgow...	John Wright & Co. ...25, Robertson Street, Glasgow	
Wrightens, Paris	Olson, Wright & Co. .....1, Rue Milton, Paris	
Wrights, Belfast	J. S. Wright & Co., 132, Corporation Street, Belfast	
Wrights, Liverpool ...	W. & R. Wright & Co., 28, Brunswick Street, Liverpool	
Wrights, Philadelphia	Peter Wright & Sons, 307, Walnut Street, Philadelphia	
Wrights, New York...	P. Wright & Sons ..... 1, Broadway, New York	
Writers, New York ...	Board of Underwriters of New York .....New York	
Writers, New York ...	H. S. Vining .....51, Wall Street, New York	
Wunderlich, Hamburg	Vereinigte Bugsir Dampfschifffahrt Gesellschaft, Vorsetzen 21, Hamburg	
Wurtling, London.....	Baden Marine Insurance Co., Lim.....38, Cornhill, London	
Wurtling, London.....	Edwardson & Co. .....38, Cornhill, London	
Wurtling, London.....	Ulster Marine Insurance Co....38, Cornhill, London	
Wydale, London.....	Thomas Hick.....157, Fenchurch Street, London	
Wygo, London	C. C. Wyllie or Wyllie & Gordon...34, Clement Lane, London	
Wyllie, London	James Wyllie & Co....93, Bishopsgate Street Within, London	
Wyllie, Troon..... ...	J. & A. Wyllie .....Troon, Ayrshire	

X.

Xaccy, Boston	Henry Hastings .....Boston, Mass., U.S.	
Xerri, Malta	Giuseppe Xerri .....Malta	
Xuaubea, Marseilles...	A. & E. Baux ..... 50, Rue Vacon, Marseilles	

Codes Employed: A = ABC; Ag = Ager; C = Commercial; Cp = Cosmopolitan; D = Dieckelmann; G = General Telegraphic; I = International; S = Scott; S* = Scott's (1885 Edition); U = Universal; V = Vaughan; W = Watkins; Wh = Whitelaw; — = Private Code or None.

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed
Y		
...Liverpool	St. Clare J. Byrne .....48, Castle Street, Liverpool	—
...London	Thomson & Campbell, 5, Adelphi Terrace, Strand, London	U
...Wivenhoe	J. E. Wilkins .....Wivenhoe	—
...London	Findlay, Durham, & Brodie, 61, St. Mary Axe, London	
...London,	Yang Tsze Insurance Assoc., Lim....68 & 69, Cornhill, London	—
...European Tele-		
...London,		
...East or out		
...Europe		
...London	P. H. Muntz .....85, Gracechurch Street, London	
...London	Henry Rogers & Sons, 85, Gracechurch St., London	—
...London	Cox, Patterson & Co...4, Fenchurch Avenue, London	S
...Bilbao	Ybarra, Hermanos & Co.....Bilbao	
...Seville	J. M. De Ybarra & Sons.....Seville	I
...Bilbao	Claudio Ybarreta .....Bilbao	
...London	Mitchell Yeames & Co., 4, Fenchurch Avenue, London	
...Sinjohn	Alex. Yeats & Son .....St. John, N.B.	
...West Hartle-	Murrell & Yeoman .....West Hartlepool	S
...London	John Forsey.....16, Water Lane, London	AS
...London	Yeves & Co. .....24, Fenchurch Street, London	
...London	Edwards & Symes.....Cubitt Town, London	
...Pictou	Patent Slip .....Pictou, Nova Scotia	S
...London	African Steam Ship Co., 21, Great St. Helen's, London	
...Galatz	Watson & Youell .....Galatz	
...Glasgow	J. & R. Young & Co. .....111, Union Street, Glasgow	SW
...Greenock	Do. do. 32, Cathcart Street, Greenock	S
...North Shields	Septimus Young .....North Shields	—
...London	W. W. Young, 4, 5 and 6, Great St. Helen's, London	W

Telegraphic Address.	Name and Postal Address of Firm.	Code Employed
Youngster, Newport, Mon.	C. A. Young & Co. .....Newport, Mon.	
Ysasi, Bilbao	Andres de Ysasi .....Bilbao	—
Ytassur, Marseilles	Ytier & Rocoffort ...11, Pl. de la Bourse, Marseilles	—
Z		
Zabulon, Swansea	Swansea Shipping Co. (J. D. Jones) .....Swansea	
Zaid, Gijon	José Gongalezi .....Gijon, Spain	S
Zalzal, Beyrout	F. Zalzal & Co. .....Beyrout	—
Zeal, London	Alexander, Potter & Co. .....2, St. Peter's Alley, Cornhill, London	
Zealand, Edinburgh	New Zealand and Australian Land Co. ...54, Castle Street, Edinburgh	
Zealandia, London	R. T. Turnbull & Co. 5, East India Avenue, London	
Zeeland, Flushing	Stoomvaart Maatschappij Zeeland.....Flushing	
Zenoglio, Genoa	Flli. Zenoglio .....Genoa	
Zephyr, Lima	Duncan, Fox & Co. .....Lima	
Zeta, Newport, Mon.	D. H. Morgan & Co. ...Dock Street, Newport, Mon.	S
Zeus, London	Turner, Brightman & Co. .....12, Great St. Helen's, London	S
Ziesmer, Antwerp	Robert Ziesmer & Co. 14, Canal St. Pierre, Antwerp	
Zigzag, Valparaiso	Duncan, Fox & Co. .....Valparaiso	
Zinc, London	Dent, Palmer & Co.....72, Gresham House, London	
Zino, Savona	Flli. Zino.....Savona, Italy	
Zoderisus, Hamburg	Co-operative Wholesale Society, Lim. .....Hamburg	S
Zoderius, Hamburg	W. Zoder.....Steinhoft 3, Hamburg	
Zodiac, Liverpool	Duncan, Fox & Co. .....31, James Street, Liverpool	S*
Zoyopulo, Patras	Peta & Zoyopulo .....Patras	
Zubiria, Bilbao	M. J. de Zubiria.....Bilbao	S
Zulueta, London	Zulueta & Co. .....41, Moorgate Street, London	
Zweerts, Samarang	P. Zweerts .....Samarang	
Zwingle, Liverpool	Inman and International Steamship Co. (Richardson, Spence & Co.), Tower Buildings West, Liverpool	

CODES EMPLOYED: A = ABC; Ag = Ager; C = Commercial; Cp = Cosmopolitan; D = Dieckelmann; G = General Telegraphic; I = International; S = Scott's; S* = Scott's (1885 Edition); U = Universal; V = Vaughan; W = Watkins; Wh = Whitelaw; — = Private Code or None.

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Duckworth, Turner & Co......**Luminar, New York.**
Do. do. .....**Duckworth, New Orleans.**
Do. do. .....**Duckworth, Savannah.**

Page 118.

Hargan, Rawle & Co.....*expunge* **Robert** in *Telegraphic Address.*

Page 123, *Col.* 4.

Insert star between **Limerick Steamship Co.** *and* **Lindbergs, W.,** *and insert at bottom of page.*

***Lind, E. Th.**.....2te Brandstwiete 4, Hamburg | **Tholind, Hamburg.**

Page 125.

MacSurney & Catlin *alter to* **MacSwiney & Catlin.**

PART II.

Page 178, *Col.* 4.

Insert star between **Thistle, Greenock,** *and* **Tholozan, Marseilles,** *and post at bottom of page.*

***Tholind, Hamburg**.....E. Th. Lind.....2te Brandstwiete 4, Hamburg.

for **Traders, Hong Kong**.....Nederlandsche, Handel Maatschappij, Hong Kong, *read*

Traders, Hong Kong.....China Traders Ins. Co., Lim., Hong Kong.

Page 179, *Col.* 1.

Trading, Amsterdam, *for* **do. do.** *read* **Nederlandsche, Handel Maatschappij.**

ALTERATIONS AND CORRECTIONS IN LIST OF TELEGRAPHIC ADDRESSES.

Arbuthnot, Ewart & Co.—*Postal Address*, 67, Cornhill, London.

Ballantyre, R. B., & Co.—*Should be* Ballantyne, R. B., & Co.

Britannia S.S. Insurance Association, Lim.—*Telegraphic Address*, Sureness, London.

Clark, John, & Co.—*Postal Address*, Billiter House, Billiter Street, London.

Dixon & Corbitt and R. S. Newall & Co., Lim.—*Postal Address*, 32, Great St. Helen's, London.

Eyre, Evans & Co.—*Telegraphic Address*, Romeo, Liverpool.

Gillchrest, R. L., & Co.—*Postal Address*, 30, Chapel Street, Liverpool. *Telegraphic Address*, Chrestgill, Liverpool.

Hick, Thomas—*Postal Address*, 34, Great St. Helen's, London.

Hobson, Allfrey & Co.—*Postal Address*, 3, Crooked Lane, King William Street, London.

London Mutual Marine Insurance Association, Lim.—*Telegraphic Address*, Sureness, London.

McSwiney & Catlin—*Now* John R. Catlin.

Marshall, David—*Telegraphic Address*, Merio, Leith.

Merchants' Marine and Fire Insurance Co. (*see Supplement dated 24th September*, 1888)—*Should be* Mercantile Marine and Fire Insurance Co., Lim., South Australia. Telegrams per Eastern Tel. Co. only.

Norris & Joyner—*Postal Address*, Billiter Square Buildings, London.

Previté & Greig—*Now* Previté & Co.

Prowse, Hall & Co.—*Postal Address*, 4, Bishopsgate Street Within, London.

Prydam Steamship Co., Lim.—*Should be* Prydain Steamship Co., Lim.

Rosehill, Cardiff (*Part II.*)—*For* T. C. Hoare & Co. *read* T. C. Howe & Co.

Sloan, William, & Co.—*Telegraphic Address*, Sloan, Glasgow.

Straits Insurance Co., Lim.—*Postal Address*, 5, Cornhill, London.

Tindall, Riley & Co.—*Telegraphic Address*, Sureness, London.

Treeby & Co.—*Now* R. J. Treeby.

Union Steamship Co. of New Zealand, Lim.—

Telegraphic Addresses :—

Millstip, London (*For Inland Telegrams*).
Tipo, London (*For Foreign Telegrams*).
Tipo, Dunedin.

Lloyd's Register of British and Foreign Shipping.

JANUARY 7th, 1889.

Per Book Post.

ADDITIONAL TELEGRAPHIC ADDRESSES.

Up to 7th February, 1888.

NAME AND POSTAL ADDRESS OF FIRM	TELEGRAPHIC ADDRESS.	CODE EMPLOYED.
Aicardi, Heynes & Co.—424, Calle Corrientes, Buenos Ayres	Aicardi, BuenosAyres	SW
Aspinall, Jones & Co.—Caixa do Correio 407, Rio de Janeiro	Aspinall, Jones, Rio de Janeiro	A1
Assureurs Maritimes (Comité des) de Marseille, Marseilles	Descrivan, Marseilles	
Bell's Asbestos Co. (Lim.)—Liverpool	Asbestos, Liverpool	—
Bergeret, Felix—Algiers	Bergeret, Algiers	S
Bordes, Ant. Dom., & Fils—11, Boulevard Malesherbes, Paris	Stiletto, Paris	
Boult, E. L., & Co.—Liverpool	Elboulto, Liverpool	
Bowring, C. T., & Co.—7, East India Avenue, London	Bowring, London	SW
Boxwell, J. H.—Pernambuco, Brazil	Boxwell, Pernambuco	C
Braine, G. D.—259, Burdett Road, London	Streamlet, London	
Catlin, John R.—Huelva	Catlin, Huelva	S
Caspar, Chas.—2, Rue Dauphine, Havre	Caspar, Havre	
Duckworth, Turner & Co.—New Orleans	Duckworth, New Orleans	SW Shepperson
Do. do.—New York	Luminar, New York	SW Shepperson
Galbraith & Moorhead, Billiter House, London	Moorhead, London	—
Gillchrest, R. L., & Co.—33, Leadenhall Street, London	Agellus, London	
Hartmann, John, & Co.—52, Mount Stuart Square, Cardiff	Rahtjens, Cardiff	
Henderson & Glass, 20, Vulcan Street, Liverpool	Vulcan, Liverpool	A
Hoffman & Bielby—Libau	Hoffman, Libau	S
Hoffman, C., & Co.—11, Hart Street, Mark Lane, London	Rappard, London	—
Jack, Thos., jun.—Larne Harbour	Jack, Larne Harbour	
Lind, E. Th.—2te, Brandsweite 4, Hamburg	Tholind, Hamburg	
McDonald & Morrison—35, Grand Street, Inverness	Morrison, Inverness	—
Mackie & Thomson—Govan, near Glasgow	Hillock, Glasgow	
McLeod & Co.—5, Mangoe Lane, Calcutta	Kelvin, Calcutta	S*
Malzac, Spitzer & Co.—18, Rue Ferrère, Bordeaux	Malzac, Bordeaux	
Do. do.—Libourne	Malzac, Libourne	
Mathews, Maclay & Manson—104, Hydepark Street, Glasgow	Universal, Glasgow	
Mercantile Marine & Fire Insurance Co. of South Australia, 2 & 3, Birchin Lane, London	Majordomo, London (per Eastern Tel. Co. only)	
Do. do.—Adelaide, S.A.	Majordomo, Adelaide (per Eastern Tel. Co. only)	
Milburn, Wm., & Co.—Cardiff	Auqax, Cardiff	
Milford Docks Co.—112, Fenchurch Street, London	Hibberston, London	
Moore, Lucas E., & Co.—New Orleans	Deity, New Orleans	—
Muir, T., Son & Patton—Yeaman Shore, Dundee	Muir, Dundee	
Napier, David D., & Co.—68, Bath St., Glasgow	Dehane, Glasgow	
Parry & Co.—Madras	Parry, Madras	ACIS*
Phœnix Dock & Engineering Co.—Swansea	Phœnix, Swansea	
Rickards, George H., & Son—Messina	Rickards, Messina	SW
Sandell & Son—Southampton	Sandell, Southampton	
Schiaffino, Angelo—Boulevard Republique, Algiers	Schiaffino, Algiers	S
Sloman, M. I.—14, Market Buildings, Flinders Lane West, Melbourne	Sloman, Melbourne	ASW
Suter, Hartmann & Rahtjen's Composition Co. (Lim.)—18, Billiter Street, London	Rahtjens, London	
Do. do. 8, York Street, Glasgow	Rahtjens, Glasgow	
Do. do. 12, Rumford Place, Liverpool	Rahtjens, Liverpool	
Do. do. Printing Court Chambers, Queen Street, Newcastle-on-Tyne	Rahtjens, Newcastle-on-Tyne	
Theobald, W. Edmund—6, Great Winchester Street, London	Theobald, London	
Tregerthen, Dunn & Co., Merchants' Exchange, Cardiff	Tredunn, Cardiff	
Virgoe, Son & Chapman—8, Leadenhall Street, London	Sentiment, London	
Walcot & Co.—17, Gracechurch Street, London	Walcot, London	—
Walker, T. A.—15, Great George Street, Westminster, London	Thomas Walker, London	
Wilson & Wheeler—129, Broad Street, New York	Jigwheel, New York	SW

Lloyd's Register of Britis

JANUARY

Per Book Post.

Lloyd's Register of British and Foreign Shipping.—*February 18th*, 1889.
Telegraphic Address, COMMITTEE, LONDON.

ECTIONS AND ALTERATIONS IN TELEGRAPHIC ADDRESSES.

Up to 7th February, 1889.

Baxter, S., & Co. *Postal Address*, Sandiacre, near Nottingham. *Telegraphic Address*, Baxter, Sandiacre, Nottingham.

Beatley, T. G. *Now* **Beatley, T. G., & Son.**

Dixon, T., & Sons. *Postal Address*, 113, Corporation Street, Belfast.

Edwardson & Co. *Now* **Jacob & Edwardson.**

Hornbuckle, W. A., & Co. *Postal Address*, Leadenhall House, 101, Leadenhall Street, London.

Jacobs, John I., & Co. *Postal Address*, 14, St. Mary Axe, London.

Leckie, B., & Co. *Should be* **Leckie, Baxter & Co.**

Lion & Marrian. *Now* **Schutz & Lion.** *Telegraphic Address*, Stronck, London.

Ockenden & Maypee. *Now* **Ockenden & Son.**

Seater, White & Co. *Now* **John White & Co.**

Seligman, H. L., & Co. *Now* **Seligman, Charles H., & Co.** *Telegraphic Address*, Charles, Glasgow.

Temperley, J., & Co. *Postal Address*, 9, Gracechurch Street, London.

Watt, Gilchrist & Co. *Postal Address*, Princes Street Chambers, Princes Street (Bank), London.

Per Book P

Lloyd's Register of British and Foreign Shippi

FEBRUARY 18th, **1889.**

r Book Post.

PARTICULARS OF DRY DOCKS, PONTOONS, PATENT SLIPWAYS, ETC.

1888-9.

TABLE

Giving the Weight in Ounces per Cubic Foot of Samples of Sea and River Water taken from the Places enumerated below.

The Weight of a Cubic Foot of Fresh Water is ..... **1000** Ounces.

The Weight of a Cubic Foot of the densest Sea Water on the British Coast is ..... **1025** Ounces.

Name of Port	Dock, Harbour, or River from which Water was taken.	State of Tide.	Weight per Cubic Foot in Ounces.
ABERDEEN DISTRICT.			
Aberdeen	Aberdeen Harbour	...	1015
Fraserburgh	Harbour	...	1025
Banff	do.	...	1024
Lossiemouth	do.	...	1022
Buckie	do.	...	1024
Peterhead	do.	...	1024
Port Gordon	do.	...	1024
Inverness	do.	...	1000
BARROW DISTRICT.			
Barrow	Buccleugh Dock	...	1017
Whitehaven	Queen's Dock	...	1024
do.	Workington (The Harbour)	High	1000
do.	do. (Lonsdale Dock)	...	1000
do.	Maryport (Elizabeth Dock)	...	1014
do.	do. (The Harbour)	High	1005
BELFAST DISTRICT.			
Belfast	Harbour	High	1011
BRISTOL DISTRICT.			
Bristol Channel	Avonmouth Dock	...	1011
do.	Portishead Dock	...	1015
Bristol	Floating Harbour	...	1000
Gloucester	Gloucester Docks	...	1000
do.	Sharpness Docks	...	1000
Bridgwater	River Parret	...	1009
CARDIFF DISTRICT.			
Newport	Alexandra Dock	...	1008
do.	Old Dock	...	1008
Cardiff	Roath Basin	...	1008
do.	Penarth Basin	...	1018
CORK DISTRICT.			
Queenstown		High	1025
do.		Low	1024
Cork		High	1000
Kinsale		High	1024
do.		Low	1022
Limerick	The Quay	High	1000
Youghal		High	1025
do.		Low	1025

Name of Port.	Dock, Harbour, or River from which Water was taken.	State of Tide.	Weight per Cubic Foot in Ounces.
DUBLIN DISTRICT.			
Wicklow	Harbour	High	1025
do.	do.	Low	1023
Drogheda	do.	High	1000
Arklow	do.	High	1024
do.	do.	Low	1021
Balbriggan	do.	High	1000
Dublin	do.	High	1024
do.	do.	Low	1008
Kingstown	do.	High	1025
do.	do.	Low	1025
Skerries	do.	High	1024
do.	do.	Low	1020
Howth	do.	High	1025
DUNDEE DISTRICT.			
Dundee		High	1021
do.		Low	1006
Perth		High	1000
Arbroath		High	1024
do.		Low	1024
Montrose		High	1024
do.		Low	1024
St. Andrews		High	1025
do.		Low	1025
GLASGOW DISTRICT.			
Glasgow	Bowling	High	1000
do.	Queen's Dock	...	1000
GREENOCK DISTRICT.			
Greenock	Tail of the Bank	High	1022
do.	do.	Low	1017
do.	Albert Harbour	High	1016
do.	do.	Low	1016
do.	Victoria Harbour	High	1018
do.	do.	Low	1018
Port Glasgow	Dry Dock Gates	High	1013
do.	do	Low	1007
Ayr		2 hours after hightide	1008
Ardrossan	Wet Dock	High	1024
Troon		High	1023
do.		Low	1023
Campbeltown		...	1024

Name of Port.	Dock, Harbour, or River from which Water was taken.	State of Tide.	Weight per Cubic Foot in Ounces
HARTLEPOOL DISTRICT.			
West Hartlepool	Hartlepool Dock Gates	...	1025
do.	Loading Berth in Dks (W.Htpl)	...	1024
Stockton	River Tees	High	1005
do.	do.	Low	1000
Middlesbro'	do.	High	1012
do.	do.	Low	1002
HULL DISTRICT.			
Hull	Victoria Dock	...	1014
do.	Humber off Hull	High	1016
do.	Albert Dock	...	1015
Grimsby	Docks	...	1018
do.	Humber off Grimsby	...	1020
Goole	Dock	...	1000
LEITH DISTRICT.			
Leith	Albert Dock	...	1022
Grangemouth	The Dock	...	1008
Alloa	do.	...	1010
Granton		High	1025
do.		Low	1025
Burntisland	The Dock	...	1024
Bo'ness	do.	...	1021
LIVERPOOL DISTRICT.			
Liverpool	Mersey	High	1021
do.	do.	Low	1018
do.	Canada Dock	...	1016
do.	George Dock	...	1018
do.	Herculaneum Dock	...	1018
Birkenhead	Great Float Dock	...	1020
River Dee	Connah's Quay	...	1018
Preston	River Ribble	Low	1000
Fleetwood	River Wyre	High	1024
do.	do.	Low	1023
LONDON DISTRICT.			
London	Thames off Horseferry Dock	High	1000
do.	Limehouse Basin, W.India Dks.	High	1000
do.	S.W. entrance to W. India Dks.	High	1000
do.	Victoria Docks	...	1005
do.	Thames outside Victoria Docks	Low	1000
LONDON DISTRICT—*continued.*			
Gravesend	Thames	High	1019
do.	do.	Low	1014
MILFORD DISTRICT.			
Milford	The Haven off Milford	High	1023
do.	do. do.	Low	1015
NEWCASTLE DISTRICT.			
Newcastle	Tyne Dock	...	1023
do.	Northumberland Dock	...	1023
do.	Tyne at Commissionrs'Staithes	High	1023
do.	do. do.	Low	1018
do.	Low Walker	High	1013
do.	do.	Low	1012
PLYMOUTH DISTRICT.			
Plymouth	The Sound	High	1025
do.	do.	Low	1020
SOUTHAMPTON DISTRICT.			
Southampton	Southampton Dock Extension	High	1023
do.	do. do.	Low	1020
Weymouth	Weymouth Harbour	High	1024
do.	do. do.	Low	1023
Portsmouth	Portsmouth Camber	High	1024
Poole	The River	...	1022
Shoreham	River Adur (Shoreham)	High	1025
do.	do. do.	Low	1008
Littlehampton		High	1024
do.		Low	1006
SUNDERLAND DISTRICT.			
Sunderland	Seaham Harbour (Entrance)	...	1024
do.	do. (Wet Dock)	...	1024
do.	Port of Sndrlnd (S.Ent.to Hrbr)	...	1024
do.	do. (South Wet Dock)	...	1024
do.	do. (North Wet Dock)	...	1024
do.	do. (Lambton Drops, River Wear)	High	1024
do.	do. do.	Low	1011
do.	do. (Hendon Wet Dock)	...	1023

The following example illustrates the method by which the additional draught of water to which a vessel should be laden in water, partly salt, may be determined—

A flush deck vessel of 20 feet moulded depth sails from Aberdeen Harbour. To what extent should she be laden beyond the load line disc?

On referring to page 6 of the Freeboard Tables, it will be seen that this vessel should be laden deeper in *fresh* water than in *salt* to the extent of 4 inches. Also a cubic foot of fresh water weighs 1,000 ounces, while a cubic foot of the densest sea water on the British Coast is found to weigh 1,025 ounces, the difference in weight being 25 ounces. The water in Aberdeen Harbour weighs 1,015 ounces per cubic foot, or 10 ounces less than salt water, and as for a difference of 25 ounces in weight per cubic foot the increased immersion is 4 inches, it will be seen that the increased draught of water with which this vessel should leave Aberdeen Harbour is $\frac{10}{25}$ths of 4 inches, or about 1½ inches.

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PARTICULARS OF DRY DOCKS, BASIN ENTRANCES, &c., IN HER MAJESTY'S DOCKYARDS IN THE UNITED KINGDOM.

PORT.	Name of Dock, &c.	Extreme Length.	Breadth at Entrance or Extreme.	Height of Sill above Bottom of Dock.	Depth of Sill at High Water. SPRING Tides.	REMARKS.
CHATHAM.....	No. 1 Dock	225·0	57·5	Level	16·0	No. 1 Dock is not used as a Dock, but for Workshops.
	,, 2 ,, ...	408·5	65·0	2·0	23·6	
	,, 3 ,, ...	363·6	63·5	Level	23·6	
	,, 4 ,, ...	253·0	62·8	Level	21·0	
	,, 5 ,, D.....	456·3	80·0	4·0	31·6	
	,, 6 ,, E.....	456·3	80·0	4·0	31·6	
	,, 7 ,, F.....	457·3	82·0	3·6	32·0	
	,, 8 ,, G.....	457·3	82·0	3·6	32·0	
	North Lock M.....	477·6	94·6	5·0	33·6	
	,, ,, K.....			6·6	32·0	
	South Lock L.....	479·6	84·6	5·0	32·0	
	,, ,, I.....					
	Basin Entrance A.....	...	79·7	...	30·0	
	,, ,, B.....	...	84·0	...	32·0	
	,, ,, C.....	...	84·0	...	32·0	
DEVONPORT	No. 1 Dock (Basin).....	305·6	65·0	0·10	27·10	
	,, 2 ,, (New Long	437·0	73·0	2·0	32·1	No. 2 can be lengthened 23 ft. 3 in.
	,, 3 ,, (New)	386·6	94·0	3·0	35·2	No. 3 can be lengthened 16 feet.
	,, 4 ,, (North.).....	273·7	64·8	1·7	19·5	
	Basin Entrance.....	...	81·5	...	31·2	
HAULBOWLINE ...	No. 1 Dock	418·4	94·0	2·10	32·8	In course of construction.
	Basin Entrance.....	...	94·0	...	32·8	
KEYHAM	No. 1 Dock (South).....	358·9	80·0	Level	25·9	These Docks can be lengthened 7 feet 8 inches.
	,, 2 ,, (Middle)	311·0	80·0	3·0	22·9	
	,, 3 ,, (Queen's)	421·4	80·0	3·0	26·9	
	Entrance Dock	253·0	80·0	Outer, 4·0 below; Inner, Level	35·9 / 33·9	
	Entrance to North Basin	...	80·0	...	33·9	
	,, between Basins	...	80·0	...	26·9	
PEMBROKE.....	No. 1 Dock	404·0	75·0	Level	25·2	
PORTSMOUTH.....	No. 1 Dock	253·6	57·1	1·6	19·8	
	,, 2 ,, ...	252·10	63·4	0·6	23·8	
	,, 3 ,, ...	287·1	67·6	1·0	25·9	
	,, 4 ,, ...	286·3	67·6	Level	25·10	
	,, 5 ,, ...	230·4	55·4	0·6	19·9	
	,, 6 ,, ...	220·1	52·11	0·8	19·2	
	,, 7 ,, Double	658·1	80·5 / 88·6	3.0	27·6 / 27·8	
	,, 10 ,, Dock					
	,, 8 ,, ...	340·0	70·0	1·2	22·4	
	,, 9 ,, ...	304·6	64·11	...	...	No. 9 is not used as a Dock.
	,, 11 ,, ...	427·0	70·0	1·2	27·8	
	,, 12 ,, K	456·0	80·0	4·0	33·4	
	,, 13 ,, I	456·0	82·0	3·6	33·10	In No. 12 bottom rises one foot to head ; in No. 13–6 inches.
	,, 14 ,, H	...	82·0	...	33·10	
	,, 15 ,, G	...	82·0	...	33·10	Nos. 14 and 15 are merely entrances, the Docks not being constructed.
	Deep Dock D.....	460·3	82·0	1·0	41·6	
	North Lock B.....	466·0	82·0	8·8	42·6 / 33·10	In Deep Dock D, bottom rises 2 feet to head.
	,, ,, E.....					
	South Lock C.....	466·0	82·0	1·0	41·6	
	,, ,, F		80·0	9·2	33·4	
	Basin Entrance A.....	...	80·0	1·6	33·4	
	,, ,, L.....	...	80·0	1·6	33·4	
	,, ,, M.....	...	94·0	1·6	33·4	
	,, ,, N.....	...	80·0	1·6	33·4	
	Steam Basin Entrance O.....	..	78·10	...	28·10	
	Ship ,, ,, R.....	...	64·9	...	27·4	
SHEERNESS	No. 1 Dock D	253·8	57·7	0·6	25·2	No. 1 can be lengthened 27 feet 8 inches.
	,, 2 ,, E	251·10	57·8	0·6	25·2	
	,, 3 ,, F	280·8	63·5	Level	25·8	
	,, 4 ,, G	203·6	50·3	Level	19·10	
	,, 5 ,, H	186·11	58·7	Level	14·8	
	Small Basin Entrance (Tidal) A...	...	50·0	...	20·6	
	Great ,, ,, B.....	...	64·8	...	25·8	
	Boat ,, ,, (Tidal) C...	...	100·0	...	19·10	

DRY DOCKS, FLOATING DOCKS, PONTOONS, PATENT SLIPWAYS, ETC., AT ALL PORTS IN THE WORLD.

[*Particulars so far as ascertained.*]

UNITED KINGDOM.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Spring.	Neap.	Sheers	Cranes	
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Aberdeen	J. Duthie, Sons & Co.'s Patent Slip	.....	.....	.....	.....	430· 0	25· 0 rails	1000	21· 0	18· 0	.....	.....	
do.	A. Hall & Co.'s Patent Slip	.....	.....	.....	.....	380· 0	45· 0	800	21· 0	18· 0	.....	.....	
do.	do.	.....	.....	.....	.....	335· 0	42· 0	500	21· 0	18· 0	.....	.....	
do.	Graving Dock	524· 0	50· 0	2· 6 above	20· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Sheers	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	
Alloa	Alloa Dry Dock	210· 0	37· 0	Level	11· 6	.....	.....	.....	14· 0	9· 6	.....	.....	
Amlwch	Dry Dock	180· 0	24· 0	.....	10· 0	.....	.....	.....	10· 0	4· 4	.....	.....	Dock cut out of the rock.
Appledore (Devon)	Richmond Dry Dock	330· 0	42· 0	2· 0 above	17· 0	.....	.....	.....	28· 0	20· 0	.....	.....	
do.	Cock's Patent Slip	.....	.....	.....	.....	310· 0	19· 0	300	28· 0	20· 0	.....	.....	
do.	Westacott's Newquay Dry Dock and Gridiron	260· 0	42· 0	1· 0 above	14· 0 to 16·0	.....	.....	.....	28· 0	20· 0	.....	.....	
Arbroath	Arbroath Patent Slip	.....	.....	.....	.....	450· 0	44· 0	600	15· 6	11· 0	.....	.....	
Ardrossan	Ardrossan Shipbuilding Co.'s Dry Dock	260· 0	39· 6	3· 0 above	12· 0 to 16·0	.....	.....	.....	18· 6	14· 6	.....	.....	Dock cut out of rock.
do.	do. Patent Slip	.....	.....	.....	.....	430· 0	38 0	400	18· 6	14· 6	.....	.....	Capable of taking up Vessels up to 500 tons.
Ayr	Patent Slip	.....	.....	.....	.....	800· 0	60· 0	1200	15· 0	11· 6	.....	25	
Banff	Morton's Patent Slip	.....	.....	.....	.....	80· 0	27· 0	180 to 200	12· 0 to 16·0	10· 0 to 13·0	.....	.....	
Bangor	Patent Slip	.....	.....	.....	.....	460· 0	17· 0	.....	11· 0	4· 0	.....	.....	
Barmouth (Merioneth)	Nil	.....	.....	.....	.....	.....	.....	.....	18· 0	12· 0	.....	.....	
Barrow	Graving Dock	500· 0	60· 0	2· 9 above	20· 0	.....	.....	.....	25· 0	14· 9	.....	100 &35	A tide of 17 feet required to float caisson.
do.	Depositing Dock	.....	.....	.....	.....	240· 0	40· 0	3200	.....	.....	.....	.....	
do.	Ashburner's Slip	.....	.....	.....	.....	250· 0	27· 0	300	15· 0	5· 0	.....	.....	
do.	Furness Shipbuilding Co.'s Slip	.....	.....	.....	.....	200· 0	20· 0	200	14· 0	4· 0	.....	.....	
Barry Island (Near Cardiff)	Dry Dock	732· 0	60· 0	15· 0 above	24· 7 spring	.....	.....	.....	.....	.....	.....	.....	Can be divided into two equal lengths. Probably to be opened at end of 1888.
Belfast	No. 1 Graving Dock	252· 6	30· 0	Level	8· 3	.....	.....	.....	10· 0	8· 3	40	40	
do.	No. 2 Graving Dock	299· 0	36· 0	0· 6 above	10· 0	.....	.....	.....	11· 9	10· 0	.....	.....	
do.	Hamilton Graving Dock	470· 0	60· 0	2· 2 above	15· 7	.....	.....	.....	17· 4	15· 7	.....	.....	
do.	Belfast Patent Slip	.....	.....	.....	.....	560· 0	78· 0	1000	10· 0	8· 3	.....	.....	
Birkenhead	Clover & Co.'s Private Graving Docks, No. 1	400· 0	80· 0	2· 3 above	12· 0	.....	.....	...	27·10½	13· 0	.....	25	Nos. 1 and 6 are worked with caissons, and can be used as dry or wet docks.
do.	do. No. 2	220· 0	34· 0	1· 6 above	6· 0	Average ranges of spring and neap tides respectively			27·10½	13· 0	.....	.....	
do.	do. No. 3	300· 0	36· 0	1· 6 above	11· 0				27·10½	13· 0	.....	.....	
do.	do. No. 4	370· 0	42· 0	2· 0 above	10· 0	.....	.....	...	27·10½	13· 0	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						UNITED KINGDOM—*continued.*							
		ft. in.	*ft. in.*	*ft. in*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Birkenhead—*cont.*	Clover & Co.'s Private Graving Docks, No. 5	210·0	34·0	1· 6 above	7· 0	.....	.....	...	27·10½	13· 0	.....	.....	
do.	do. No. 6	400·0	80·0	2· 3 above	12· 0	.....	.....	...	27·10½	13· 0	.....	.....	
do.	J. Harland's Dry Dock...	240·0	32·0	Level	8· 0	.....	.....	...	.....	.....	.....	.....	Suitable for vessels drawing from 8 to 9 ft.
do.	Birkenhead Graving Dcks W. Float, No. 1	930·0	60·0	1· 6 above	23·9½	.....	.....	...	27·10½	13· 0	.....	.....	Blocks 9 in. above sill.
do.	do. No.2	750·0	50·0	2· 3 above	26·9½				27·10½	13· 0	.....	.....	Blocks level to 6 in. below sill.
do.	do. No.3	750·0	85·0	2. 3 above	26·9½	Average ranges of spring and neap tides respectively			27.10½	13· 0	.....	.....	Blocks level to 6 in. below sill.
do.	do. Great Float	.....	.....	.....	.....				.....	.....	.....	60	
do.	Laird Bros., Birkenhead Ironworks, No.1	300·0	40·0	2· 0 above	18· 3				27·10½	13· 0	.....	.....	Nos. 3, 4, and 5 are worked with caissons, and can be used either as dry or wet docks.
do.	do. No. 2	360·0	45·0	2· 0 above	18· 3	.....	.....	...	27·10½	13· 0	.....	.....	
do.	do. No. 3	435·0	75·0	2· 6 above	26· 0	.....	.....	...	27·10½	13· 0	.....	.....	
do.	do. No. 4	440·0	85·0	2· 1 above	22· 3	.....	.....	...	27·10½	13· 0	.....	50	Crane alongside this dock.
do.	do. No. 5	325·0	85·0	2· 1 above	22· 3	.....	.....	...	27·10½	13· 0	.....	.....	
Blyth	Blyth Dry Dock	335·0	45·0	3· 0 above	16· 0	.....	.....	.....	18· 0	14· 0	.....	.....	
do.	Floating Dock (Union Co-op.S.B.Soc.Lim.)	122·0	32·0	2· 0 above	8· 6	.....	.....	.....	14· 0	10· 0	.....	.....	
Bosham	T.Apps' Patent Slip	.....	.....	.....	.....	200· 0	18· 0	.....	.....	.....	.....	.....	Capable of taking on vessels of 250 tons.
Boston (Lincoln)	Thompson's Patent Slip..	.....	.....	.....	.....	200· 0	32· 0	50	16· 0	9· 0	.....	.....	
Bowling	Scott & Co.'s Patent Slip	.....	.....	.....	.....	400· 0	43· 0	200	8·0f. 11·0a.	6·6f. 9·6a.	.....	.....	Capable of taking on vessels of 350 tons.
do.	do.	.....	.....	.....	.....	350· 0	26· 0	80	5·0f. 9·0a.	4·0f. 7·6a.	.....	.....	Capable of taking on vessels of 100 tons.
Bridgwater	Great Western Dry Dock	95·0	23·3	0· 6 above	12· 0	.....	.....	.....	16· 0	4· 0	.....	.....	
do.	Corporation Gridiron ...	.....	.....	.....	.....	163· 0	24· 0	.....	10· 0	2· 0	.....	.....	Heights of tides above gridiron
Brightlingsea	Aldous's Patent Slip ...	.....	.....	.....	.....	90· 0	24· 0	400	13· 0	9· 0	.....	.....	Can be made longer if required.
do.	Root & Diaper's Patent Slip	.....	.....	.....	.....	90· 0	21· 0	300	10·0f.	6·0f.	.....	.....	
Bristol	Gridiron	.....	.....	.....	.....	200· 0	36· 0	.....	20· 0	8· 0	.....	.....	Situated outside floating harbour.
do.	Great Western Dry Dock	325·0	48·0	2· 6 above	12· 6	.....	.....	.....	.....	.....	.....	.....	These five dry docks open into the floating harbour, and are therefore unaffected by tides.
do.	Albion Dry Dock.....	522·0	42·6	2· 0 above	14· 6	.....	.....	.....	.....	.....	.....	.....	
do.	Limekiln Dry Dock	132·0	32·6	1· 0 above	12· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Stothert's Dry Dock ...	305·0	57·0	4· 6 above	14· 6	.....	.....	.....	.....	.....	50	.....	
do.	Peter's Dry Dock.....	140·0	30·6	Level	11· 0	.....	.....	.....	.....	.....	.....	.....	
Burton-Stather-upon-Trent	Patent Slip	.....	.....	.....	.....	70· 0	16· 0	100	8· 0	.....	.....	.....	
Cardiff	Mount Stuart Dry Dock, No. 1	310·0	45·0	2· 6 above	20· 0	.....	.....	.....	20· 0	10· 0	.....	.....	Tidal dock.
do.	do. No.2	420·0	52·0	2· 6 above	27· 0	.....	.....	.....	27· 0	17· 0	.....	.....	Tidal dock.
do.	Junction Dry Dock	420·0	50·0	1· 6 above	20· 0	.....	.....	.....	.....	.....	.....	.....	Fills from Bute Dock irrespective of tides.
do.	Bute S. B. & Eng. & Dry Dock Co.'s Dry Dock	600·0	50·0	2· 0 above	.....	.....	.....	.....	.....	.....	.....	.....	do. do.
do.	Hill's Dry Dock Co.'s No. 1 East Bute Dock	408·0	48·0	1· 0 above	19· 0	.....	.....	.....	.....	.....	.....	.....	do. do.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						UNITED KINGDOM—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Cardiff—*continued.*	Hill's Dry Dock Co.'s No. 2 East Bute Dock	399·0	45·0	1· 0 above	19· 0	.....	.....	.....	.....	.....	60	.....	Fills from Bute Dock irrespective of tides.
do.	Hill's Dry Dock Co.'s No. 3 West Bute Dock	235·0	40·0	2· 6 above	12· 6	.....	.....	.....	.....	.....	.....	.....	do. do
do.	Dumfries Dry Dock, S. B. & E. Co.'s Floating Dock	.....	.....	.....	.....	500· 0	70· 0	4500	.....	14· 6	.....	.....	In course of construction.
do.	Hodge's Canal Dry Dock	140·0	27·6	1· 0 above	12· 0	.....	.....	.....	.....	.....	.....	.....	Fills from Canal irrespective of tides.
do.	Wallsend Pontoon Co.'s Pontoon Dock	.....	.....	.....	.....	310· 0	70· 0	3000	.....	.....	.....	.....	Worked in Roath Dock irrespective of tides.
do.	Bute Public Graving Dock	600·0	60·0	2· 6 above	23· 0	.....	.....	.....	23· 0	13· 0	.....	.....	Fills from Roath Basin irrespective of tides.
do.	Bute Channel Gridiron...	.....	.....	.....	.....	350· 0	.....	.....	23· 3	13· 0	.....	.....	
do. (Grangetwn)	Windsor Slipways D.D. & Eng.Co.Lim.No.1Slipway	.....	.....	.....	.....	900· 0	.....	.....	.....	.....	.....	.....	For Vessels of 5,000 tons burthen.
do.	No. 2 do.	.....	.....	.....	.....	900· 0	.....	.....	.....	.....	.....	.....	For Vessels of 3,500 tons burthen.
do.	No. 3 Gridiron	.....	.....	.....	.....	450· 0	.....	.....	.....	.....	.....	.....	Capable of taking Vessels of 4,000 tons gross register.
Carnarvon	Patent Slip	.....	.....	.....	.....	328· 0	17·10	.....	18· 0	10· 0	.....	.....	Cradle 84 ft. long.
do.	De Winton & Co.'s Sheers	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	
do.	H. Hughes' Gridiron ...	.....	.....	.....	.....	120· 0	.....	.....	.....	.....	.....	.....	
Carrickfergus	Paul Rodgers' Dock ...	165· 0	33· 0	3· 0 above	8· 6	.....	.....	.....	9· 0	6· 0	.....	.....	
do.	do. Patent Slip	.....	.....	.....	.....	380· 0	40· 0	400	10· 0	7· 0	.....	.....	
Chatham	*See H.M. Dockyards, page* 197												
Connah's Quay (North Wales)	Ferguson & Baird's Patent Slip	.....	.....	.....	.....	264· 0	40· 0	.....	27· 10½	13· 0	.....	.....	Suitable for vessels not exceeding 100 tons.
do.	do. ...	.....	.....	.....	.....	270· 0	40· 0	.....	do.	do.	.....	.....	do. do.
Cork	Rushbrook Dry Dock and Gridiron	430· 0	60· 0	2· 6 above	9· 0 to 13·0	130· 0	28· 0	.....	12· 0	9· 0	.....	.....	Gridiron attached.
do.	Cummin's Gridiron, Carrigaloe	.....	.....	.....	.....	250· 0	40· 0	.....	12· 0	9· 0	.....	.....	
do.	Victoria Dry Dock, Passage West	365· 0	82· 0	2· 6 above	19· 0 to 21·0	.....	.....	.....	12· 0	9· 0	80	.....	Repairing sheers.
do.	Albert Treble Dry Dock, Passage West	221· 0	54· 0	2· 6 above	16· 0 to 19·0	.....	.....	.....	12· 0	9· 0	.....	.....	
		104· 0	54· 0	2· 6 above	16· 0 to 19·0	.....	.....	.....	12· 0	9· 0	.....	.....	
		193· 0	54· 0	2· 6 above	16· 0 to 19·0	.....	.....	.....	12· 0	9· 0	.....	.....	
do.	Water Street Dockyard Patent Slip	.....	.....	.....	.....	250· 0	38· 0	250	12· 0	9· 0	.....	.....	
do.	Harbour Commissioners' Yard, Patent Slip	.....	.....	.....	.....	240· 0	35· 0	250	12· 0	9· 0	50	.....	
Cowes	Marvins' No. 1 Slip ...	.....	.....	.....	.....	350· 0	30· 0	350	16· 6 top of cradle	13· 6	.....	.....	Length of cradle, 100 ft.
do.	do. No. 2 Slip ...	.....	.....	.....	.....	430· 0	32· 0	1200	20. 0 top of cradle	17· 0	.....	.....	do. 170 ft.
do.	Inman & Co. Lim. Slip	.....	.....	.....	.....	250· 0	25· 0	100	13· 0	11· 0	.....	.....	
Cowes, East	No. 1 Gridiron, Goshawk Yard	C. Hansen & Sons		.....	.....	110· 0	20· 0	250	13· 0	10· 6	.....	.....	
do.	No. 2 do.			.....	.....	90· 0	40· 0	150	11· 0	9· 0	.....	.....	
do.	No. 3 do.			.....	.....	70· 0	15· 0	60	10· 6	8· 6	.....	.....	
do.	Minerva Yard Slip			.....	.....	700· 0	40· 0	1000	17·0	13·0	.....	.....	Length of cradle, 160 ft.
do. **West**	Point Yard Slip, No. 1...			.....	.....	350· 0	30· 0	500	12·6	10· 0	.....	.....	do. 110 ft.
do.	do. No. 2...			.....	.....	275· 0	24· 0	200	11·0	9· 0	.....	.....	do. 80 ft. Woodshed G. I. roof over slipway.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						UNITED KINGDOM—*continued.*							
		ft. in.	*ft. in*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft in.*	*ft. in.*			
Cowes **West**	Medina Dock and Patent Slip (J. White)	331· 0	56· 0	3· 8 above	16· 0 to 17·0	300· 0	40· 0	300	12· 0	9· 6	15-20	.....	Foundations laid for ships of 800 tons.
do. **East**	Falcon Slip (J. S. White)	.....	.....	.....	.....	380· 0	40· 0	600	14· 0	8· 0	.....	.....	
do. **West**	Slipway (W. White & Sons)	.....	.....	.....	.....	220· 0	13· 0	400	13· 6	11· 0	.....	.....	
Devonport	*See H.M. Dockyards, page* 197												
Dover	Harbour Board Dover Patent Slip	.....	.....	.....	.....	600· 0	60· 0	500	21· 0	17· 0	.....	40	
Dublin	North Wall Grav'g Dock (Dublin Port & Dock Bd.)	412· 0	70· 9	1· 6 above	16· 0	.....	.....	.....	18· 6	15· 0	.....	.....	
do.	do. No. 1 Pat. Slip ...	.....	.....	.....	.....	155· 0	36· 0	.....	.....	.....	.....	.....	Can take a vessel of 400 tons. Draught, 9 ft.
do.	do. No. 2 do. ...	.....	.....	.....	.....	75· 0	30· 0	.....	.....	.....	.....	.....	Can take a vessel of 200 tons. Draught, 7 ft
do. (Ringsend)	Dry Dock No. 1	280· 0	35· 0	2· 0 above	12· 3	.....	.....	.....	.....	.....	.....	.....	These docks can be used as wet or dry docks.
do. **do.**	do. No. 2	165· 0	35· 0	2· 0 above	12· 3	.....	.....	.....	.....	.....	.....	.....	
do. **do.**	do. No. 3	80· 0	22· 0	2· 0 above	11· 9	.....	.....	.....	.....	.....	.....	.....	
Dumbarton	W. Denny & Bros.	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	15	
do.	Archibald McMillan & Sons' Dry Dock	300· 0	41· 0	2· 0 above	11· 0	.....	.....	.....	12· 0	10· 6	.....	20	
Dundalk	Dundalk Patent Slip ...	.....	.....	.....	.....	400· 0	40· 0	700	9· 6	6· 0	.....	.....	
Dundee	East Graving Dock and Patent Slip	527· 0	53· 0	1· 3 above	20· 0	500· 0	44· 0	600	23· 0	17· 0	.....	20,30 & 70	
do.	West Graving Dock ...	287· 0	38· 9	2· 3 above	13· 9	.....	.....	.....	15· 0	11· 0	.....	.....	
Dysart	J. Watts' Patent Slip ...	.....	.....	.....	.....	110· 0	28· 0	.....	9· 6	5· 6	.....	.....	Can take vessels up to 250 tons gross register.
Falmouth	Falmouth Docks, No. 1	350· 0	59· 0	2· 0 above	14· 6	.....	.....	.....	14· 0	11· 0	.....	40	
do.	do. No. 2	530· 0	71· 0	Level	21· 0	.....	.....	.....	22· 6	16· 6	.....	40	
do.	Bar Slip	.....	.....	.....	.....	100· 0	25· 0	280	10· 0	6· 0	.....	.....	
do.	Little Falmouth Slip ...	.....	.....	.....	.....	112· 0	27· 0	300	10· 0	6· 0	.....	.....	
Fleetwood	Gridiron	.....	.....	.....	.....	260· 0	40· 0	.....	.....	.....	.....	.....	
Folkestone	Gridiron	.....	.....	.....	.....	181· 0	30· 0	.....	.....	.....	.....	.....	
do.	Slipway	.....	.....	.....	.....	450· 0	.....	600	.....	.....	.....	.....	
Glasgow (Klvnh'gh)	Aitken & Mansel's Patent Slip No. 1	.....	.....	.....	.....	200· 0	42· 0	300	5·0f. 8·0a.	3.6f. 6·6a.	.....	.....	
do.	do. No. 2	.....	.....	.....	.....	400· 0	55· 9	1000					
do.	Clyde Nav. Trust, Govan Graving Dock No. 1	560· 0	72· 0	0· 6 above	22·10 springs	.....	.....	.....	8·6f. 14·6a.	7·0f. 13·0a.		75 60 50 30 40	Stobcross Quay. Plantation Quay. Finnieston Quay. Finnieston Quay. Windmillcroft Quay.
do.	do. do. No. 2	580· 0	70· 0	1· 3 above	22·10 springs	.....	.....	.....	11· 2 rise	9. 2 rise	.....	10	
do. (Partick)	D.&W.Henderson & Co.'s Dry Dock & Patent Slip	500· 0	54· 6	0· 9 above	18· 0	600· 0	52· 0	1000	19· 0	16· 0	.....	50 20	Steam. Steam.
do. (Pointh'se)	A.&J.Inglis's Patent Slip	.....	.....	.....	.....	850· 0	57· 0	2000	13· 0	9· 0	80	20	
do. (Govan)	Fairfield S. B. Co.	.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	
do. (Clydebank)	J. & G. Thomson's Sheers	.....	.....	.....	.....	.....	.....	.....	.....	.....	120	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Spring.	Neap.	Sheers	Cranes	
		UNITED KINGDOM—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Gloucester	Old Dry Dock	121· 0	29· 5	2· 2 above	10· 4								Opens into floating dock, not affected by tides.
do.	New Dry Dock	173· 0	35· 8	2· 6 above	11· 6								do. do.
Goole	No. 1 Dry Dock	230· 0	58· 0	1· 6 above	10· 9				17· 0	11· 6		20	
do.	Patent Slip					180· 0	30· 0	200					Length of Cradle 73 feet.
Gosport	Camper & Nicholson's South Slip					320· 0	22· 0	300	14· 0	11· 0			
do.	do. North Slip					150· 0	22· 0	150	12· 0	9· 0			
Grangemouth	Grangemouth Dry Dock	205· 0	34· 0	0· 9 above	12· 0				14· 0	10· 0		20	
do.												30	
Granton	Hawthorn's Patent Slip					260· 0	40· 0		13· 0	8· 0			Can take vessels up to 1400 tons gross register.
Greenock	Harbour Trust, West Graving Dock	223· 9	33·11	0· 7 above	9· 9				9· 9	7· 3			
do.	Harbour Trust, East Graving Dock	360· 7	38· 0	1· 6 above	11·10				11·10	9· 4			
do.	Harbour Trust, Garvel Graving Dock	635· 0	60· 6	0· 6 above	20· 0				20· 0	17· 6			
do.	Caird & Co.'s Dock	238· 0	45· 0	2· 0 above	13· 0				15· 6	12· 0			
do.	Scott & Co.'s Dry Dock	360· 0	48· 0	3· 6 above	14· 6				15· 0	12· 6			
do.	Robert Steele & Co.'s Patent Slip					500· 0	40· 0	350					
Grimsby	No. 1, Dry Dock	350· 0	70· 0	6· 0 above	20· 0				26· 0	22· 0		20	
do.	No. 2, Dry Dock	400· 0	30· 0	2· 0 above	16· 0				18· 0	14· 0			
do.	No. 3, Dry Dock	143· 0	30· 0		10· 6				26· 0	22· 0			
do.	Patent Slip					321· 0	25· 0	250	26· 0	22· 0			
do.	Gridiron					220· 0	50· 0		26· 0	22· 0			
Guernsey	St. Peter Port (two Patent Slips)					196· 0	40· 0	650	30· 0	12· 0		10	Length of Cradles 145 and 130 feet respectively.
do.	St. Sampson's (two Patent Slips)					130· 0	40· 0	500	30· 0	12· 0		10	
Hartlepool	Dring & Pattison's (Patent Slip)					250· 0	18· 0		8· 6	6· 0			
do. West	Jackson Graving Dock	355· 0	59· 0	2· 6 above	13· 0				14· 6	11· 6	10		Water in port, neap 21 ft. do. spring 24 ft.
do.	Swainson Graving Dock	330· 0	50· 0	2· 9 above	13· 9				15· 3	12· 3			
do.	Harbour Graving Dock	315· 0	47· 0	2· 9 above	11· 6				15· 0	11· 0			
do.	North Eastern Railway Co.'s Gridiron					156· 0	60· 0		8· 6	5· 6			
do.	North Eastern Railway Co.'s Dry Dock	550· 0	50· 0	3· 0 above	19· 0				19· 0	15· 0	60		
Harwich	Vaux's Patent Slip					140· 0	35· 0	500	8·0f. 12·0a.	5·0f. 9·0a.			
Haulbowline	*See H.M. Dockyards, page* 197												
Hayle	Gridiron					150· 0	40· 0		26· 0	13· 6		30	
Holyhead	Government Dry Dock	307· 0	63· 0	1· 1 above	14· 0				15· 0	10· 0			
do.	Government Gridiron					350· 0			15· 0	10· 0			
do.	London & N.W. Railway Co.'s Dry Dock & Pontoons	402· 0	70· 0	2· 0 above	20· 0			1000	20· 0	15· 0	80		Height of sheers, 90 ft. There are 4 pontoons.

UNITED KINGDOM—*continued.*

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Hull	Lengfield & Ward's Dry Dock	163· 0	36· 0	2· 6 above	.....	.....	.....	.....	.....	.....	.....	.....	
do.	Scarr's Dry Dock	120· 0	30· 0	Level	.....	.....	.....	.....	13· 0	8· 0	.....	.....	
do.	McCann's Dry Dock ...	84· 0	23· 6	0 ·9 above	.....	.....	.....	.....	13· 0	8· 0	.....	.....	
do.	Humber Iron Works Patent Slip	.....	.....	.....	.....	293· 0 cradle	23· 0	.....	.....	.....	.....	.....	Can take steamers up to 300 ft. by 40 ft., and 2,000 tons gross.
do.	Hull & Barnsley Railway & Dock C., No. 1, Dry Dck	500· 0	60· 0	.....	19· 0	.....	.....	.....	.....	.....	.....	.....	Irrespective of tides.
do.	do. No. 2, Dry Dock	550· 0	65· 0	.....	21· 6	.....	.....	.....	.....	.....	.....	.....	
do.	Hull Dock Co., West Dry Dock	501· 0	50· 0	5· 6 above	21· 2	.....	.....	.....	26· 8	20· 6	80	30 & 45	
do.	Hull Dock Co., No. 2, Graving Dock	426· 0	35· 0	8· 6 above	18· 2	.....	.....	.....	26· 8	20· 6	.....	.....	
do.	Earles' Co., No. 1, Slip	.....	.....	.....	.....	750· 0	36· 0	1500	.....	.....	50	.....	Length of cradle, 270 ft.
do.	do. No. 2, Slip	.....	.....	.....	.....	700· 0	37· 6	1800	.....	.....	30	.....	Length of cradle, 260 ft.
do.	do. No. 3, Slip	.....	.....	.....	.....	750· 0	36· 0	2000	.....	.....	.....	.....	Length of cradle, 302 ft.
do.	do. No. 4, Slip	.....	.....	.....	.....	800· 0	40· 0	2500	.....	.....	.....	.....	Length of cradle, 330 ft.
do.	Westermann's Dry Dock	142· 6	37· 0	3· 0 above	.....	.....	.....	.....	14· 0	8· 0	.....	.....	
do.	Sanderson's Dry Dock...	170· 0	33· 6	2· 0 above	.....	.....	.....	.....	14· 0	8· 0	.....	.....	
do.	Gibson's Union Dry Dock	214· 0	48· 6	2· 0 above	.....	.....	.....	.....	14· 0	9· 0	.....	.....	
do.	Hull Central Dry Dock & Engineering Works (Ld.)	350· 0	47· 6	3· 3 above	16· 6	.....	.....	.....	20· 6	14· 0	.....	.....	
do.	Hunt & Fowler's Dry Dock	120· 0	39· 0	2· 0 above	.....	.....	.....	.....	13· 6	7· 6	.....	.....	
Inverkeithing	D. & R. Ross's Patent Slip	.....	.....	.....	.....	200· 0	26· 0	.....	10· 6	6· 6	.....	.....	Capable of taking vessels of 300 tons.
Inverness	Inverness Harbour Gridiron	.....	.....	.....	.....	70· 0	65· 0	.....	9· 0	4· 0	.....	.....	The extreme length of a vessel for this gridiron should not be much over 100 ft.
Ipswich	Bayley's Patent Slip ...	.....	.....	.....	.....	132· 0	30· 0	500	8· 0	5·0f.	.....	.....	
do.	Orvis & Fuller's Gridiron	.....	.....	.....	.....	240· 0	.....	.....	9· 0	6· 0	.....	.....	Composed of blocks of timber let into the sand.
do.	Orvis & Fuller's Patent Slip	.....	.....	.....	.....	100· 0	30· 0	800	8· 0	4·0f.	.....	.....	Carriage can be made 140 ft. long.
Irvine	Irvine Dry Dock	160· 0	30· 0	.....	7· 0	.....	.....	.....	8· 0	6· 0	.....	25	
Jersey (St. Helier's)	Floating Graving Dock (wood)	130· 0	30· 0	3· 6 above	.....	.....	.....	.....	31· 0 to 37·10	26· 3 to 30·0	.....	6–10	
Keyham	*See H.M. Dockyards, page* 197												
King's Lynn	West Lynn Patent Slip	.....	.....	.....	.....	300· 0	50· 0	.....	20· 0	11· 0	.....	.....	Capable of taking vessels of 600 tons burthen.
Kirkcaldy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	
Lancaster	Glasson Dock Shipyard Graving Dock	197· 0	35· 0	2· 0 above	13· 0	.....	.....	.....	.....	.....	.....	.....	Can always dock vessels up to 13 ft. draught.
Larne	Olderfleet Patent Slip ...	.....	.....	.....	.....	450· 0	36· 0	380	9· 0	6· 0	.....	.....	
Leith	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80 50	
do.	Commercial Dry Dock...	266· 0	36· 0	1· 6 above	15· 0	.....	.....	.....	18· 0	13· 0	.....	.....	
do.	Edinburgh Dry Dock ...	300· 0	40· 0	3· 4 above	17· 0	.....	.....	.....	20· 0	15· 0	.....	.....	
do.	Menzies' Upper Dry Dock	164· 0	35· 0	0· 6 above	12· 0	.....	.....	.....	15· 0	10· 0	.....	.....	
do.	Menzies' Lower Dry Dock	174· 0	35· 0	0· 6 above	10· 6	.....	.....	.....	13· 6	8· 6	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		UNITED KINGDOM—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Leith	Prince of Wales' Dry Dock	385· 0	70· 0	3· 0 above	20· 6	.....	.....	.....	23· 6	18· 6	.....	.....	
do.	Sandport Street Dry Dock	180· 0	31· 0	Level	10· 6	.....	.....	.....	13· 6	8· 6	.....	.....	
do.	Gifford's Dry Dock.....	130· 0	32· 0	Level	10· 0	.....	.....	.....	13· 0	8· 0	.....	.....	
Limerick	Floating Dock	810· 0	70· 0	1· 6 above	18½ np 23 spng	.....	.....	.....	19· 0	14· 0	.....	.....	
do.	Graving Dock attached to the Floating Dock	428· 0	45· 0	1· 6 above	17 spg tide	.....	.....	.....	19· 0	14· 0	.....	.....	
do.	Patent Slip	.....	.....	.....	.....	500· 0	30·0	.....	19· 0	14· 0	.....	.....	Goes down to low water tides.
Littlehampton	Harvey's Patent Slip ...	.....	.....	.....	.....	300· 0	40· 0	.....	16· 6	12· 6	.....	.....	Capable of taking on vessels of 400 tons reg.
Liverpool	Langton Graving Docks	.....	.....	.....	.....	.....	.....	.....	27·10½	13· 0	.....	30	Hydraulic power.
do.	do. No. 1, Outer...	448· 0	60· 0	2· 3 above	25·0½	.....	.....	.....	27·10½	13· 0	.....	.....	Can be used as one dock 948 ft. long. Blocks level with sill.
do.	do. No. 1, Inner...	500· 0	60· 0	2· 3 above	25·0½	.....	.....	.....	27·10½	13· 0	.....	.....	
do.	do. No. 2, Outer...	500· 0	60· 0	2· 3 above	25·0½	.....	.....	.....	27·10½	13· 0	.....	.....	Can be used as one dock 948 ft. long. Blocks level with sill.
do.	do. No. 2, Inner...	448· 0	60· 0	2· 3 above	25·0½	.....	.....	.....	27·10½	13· 0	.....	.....	
do.	do. Branch Dock...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	Hydraulic power.
do.	Huskisson Lock	395· 0	80· 0	1·11½ above	25·6½	.....	.....	.....	27·10½	13· 0	.....	.....	Blocks 10 in. to 1 ft. 5 in. above sill.
do.	Sandon Graving Docks, No. 1	565· 0	60· 0	Level	22·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 1½ in. to 4 ft. above sill.
do.	do. No. 2...	565· 0	70· 0	0· 1 above	22·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 1 ft. 11½ in. to 3 ft. 9 in. above sill.
do.	do. No. 3...	565· 0	60· 0	Level	22·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. to 3 ft. 10 in. above sill.
do.	do. No. 4...	565· 0	70· 0	0· 5 below	22·6½	.....	.....		27·10½	13· 0	20	.....	Blocks 2 ft. 4½ in. to 4 ft. 2 in. above sill.
do.	do. No. 5...	565· 0	45· 0	0· 6 below	22·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2½ ft. to 4½ ft. above sill.
do.	do. No. 6...	565· 0	45· 0	0· 1 below	22·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 1 in. to 3 ft. 9½ in. above sill.
do.	Clarence Graving Docks, No. 1, Outer	451· 0	45· 0	0· 8 below	22·0½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 9 in. to 4½ ft. above sill.
do.	do. No. 1, Inner	289· 0	45· 0	0· 9 below	19·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 9½ in. to 3 ft. 5½ in. above sill.
do.	do. No. 2, Outer	454· 0	45· 0	0 ·9½ below	22·0½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 9½ in. to 4 ft. 8½ in. above sill.
do.	do. No. 2, Inner	286· 0	32·10	0· 3 below	19·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 3 in. to 3 ft. 2½ in. above sill.
do.	Clarence Graving Dock, Gridiron	.....	.....	.....	.....	313· 6	25· 6		27·10½	13· 0	.....	.....	
do.	Prince's Graving Dock	277· 4	45· 0	1· 9 below	24·9½	.....	.....		27·10½	13· 0	.....	.....	Blocks 4ft. above sill.
do.	Canning Graving Docks, No. 1	436· 0	35· 9	0·10½ above	17·4	.....	.....		27·10½	13· 0	.....	.....	Blocks 1 ft. 1½ in. to 1 ft. 11½ in. above sill.
do.	do. No. 2	482· 0	35· 9	0· 9½ above	19·1	.....	.....		27·10½	13· 0	.....	.....	Blocks 1 ft. 3½ in. to 1 ft. 5 in. above sill.
do.	Queen's Graving Docks, No. 1	465· 0	42· 0	2· 2 above	20·9	.....	.....		27·10½	13· 0	20	.....	Blocks 2 in. below to 9 ft. above sill.
do.	do. No. 2	467· 0	70· 0	0· 3 above	22·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 1 ft. 8 in. to 2 ft. 6½ in. above sill.
do.	Brunswick Graving Dcks, No. 1	460· 0	41· 0	0· 9 below	21·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 9 in. to 4 ft. 3 in. above sill.
do.	do. No. 2	462· 0	41· 6	0·10 below	21·6½	.....	.....		27·10½	13· 0	.....	.....	Blocks 2 ft. 10 in. to 4 ft. 1½ in. above sill.
do.	Herculaneum Graving Docks (No. 1)	758· 6	60· 0	2· 3 above	23·0½	.....	.....		27·10½	13· 0	.....	.....	Blocks level to 7 in. above sill.
do.	do. No. 2	753· 0	60· 0	2· 3 above	23·0½	.....	.....		27·10½	13· 0	.....	.....	Blocks level to 7 in. above sill.
do.	do. No. 3	768· 0	60· 0	2· 3 above	23·0½	.....	.....		27·10½	13· 0	.....	.....	Blocks level to 9 in. above sill.
do.	King's Pier Gridiron ...	.....	.....	.....	19.0½	509· 0	26· 0		27·10½	13· 0	.....	.....	

Average ranges of spring and neap tides respectively.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						UNITED KINGDOM—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Liverpool-*continued.*	Floating Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	Steam power.
Llanelly	Samuel Bros.' Patent Slip	.....	.....	.....	.....	380· 0	21· 0	800	24·5	15· 1	.....	.....	Cradle 150ft. long.
London	Blackwall Point Dock (East Greenwich)	475· 0	60· 0	0· 9 below	21·0	.....	.....	.....	21·6	17· 6	.....	.....	
do.	Bridge Dry Dock (Limehouse)	281· 0	38· 2	2· 6 above	15·3	.....	.....	.....	.....	.....	.....	.....	
do.	Britannia Dry Dock (Millwall)	300· 0	47· 0	1· 6 above	16·0	.....	.....	.....	18·0	13· 0	.....	12	Proprietors—Dry Docks Corporation of London, Limited.
do.	Bull Head Dry Dock (Rotherhithe)	207· 0	38· 0	0· 6 above	15·6	.....	.....	.....	18·6	12· 6	.....	.....	
do.	Canal Dry Dock, lower (Blackwall)	290· 0	61· 0	0·10 above	20·6	.....	.....	.....	19·6	13· 3	.....	.....	
do.	do. upper (Blackwall)	238· 0	49· 0	1· 8 above	18·6	.....	.....	.....	18·6	11· 3	.....	.....	
do.	Clyde Dry Dock	198· 0	48· 0	0· 8 above	15·0	.....	.....	.....	16·3 on sill	11· 0 on sill	.....	.....	Proprietors—Surrey Commercial Dock Co.
do.	Commercial Dry Dock (Rotherhithe)	310· 0	54· 0	1· 4 above	15·2	.....	.....	.....	16·6	11· 6	.....	.....	
do.	Cubitt Town Dry Dock (Cubitt Town)	362· 0	50· 0	1· 6 above	20·0	.....	.....	.....	.....	.....	.....	.....	Proprietors—Dry Docks Corporation of London, Limited.
do.	Deptford Green Dry Dock (Deptford)	417· 0	62· 0	Level	22·0	.....	.....	.....	22·0	17· 6	.....	.....	
do.	Duke Shore Dry Dock	141· 6	40· 6	Level	14·3	.....	.....	.....	.....	.....	.....	.....	Proprietor—J. Roth.
do.	E.&W.I. Dock	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	Floating Derrick "Mammoth."
do.	do.	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	Floating Derrick "Elephant."
do.	Fountain Dry Dock	161· 0	47· 6	Level	14· 4	.....	.....	.....	16·0	10· 6	.....	.....	Proprietors—Mills & Knight.
do.	Fountain Gridiron	.....	.....	.....	.....	270· 0	74· 0	.....	.....	.....	.....	.....	
do.	Globe Dry Dock, upper	182· 0	41· 9	Level	19· 0	.....	.....	.....	19·0	14· 0	.....	.....	
do.	Globe Dock, The ...	172· 6	39· 2	0·11 above	16· 0	.....	.....	.....	19·0	13· 0	.....	.....	Proprietor—J. West.
do.	Green's Dry Dock, new	410· 0	65· 0	2· 0 above	23· 0	.....	.....	.....	.....	.....	.....	.....	
do	do. upper	335· 0	62· 0	Level	17· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Gun Dry Dock	160· 0	35· 0	1· 0 above	14· 0	.....	.....	.....	16·0	11· 0	.....	.....	Proprietors—R. Jarvis & Co.
do.	Horse Ferry Dry Dock	225· 0	42· 0	Level	19· 0	.....	.....	.....	.....	.....	.....	.....	Proprietors—J. McDowall & Co.
do.	King & Queen Dry Dock (Rotherhithe)	195· 0	38· 0	0·10 above	.....	.....	.....	.....	17· 0	14· 0	.....	.....	Proprietors—Dry Docks Corporation of London, Lim.
do.	Lavender Dry Dock	154· 0	38· 6	Level	16· 6	.....	.....	.....	.....	.....	.....	.....	
do	Limehouse Dry Dock	260· 0	48· 6	0· 6 above	19· 0	.....	.....	.....	.....	.....	.....	.....	Proprietor—James Turner.
do.	Limekiln Dry Dock, lower (Limehouse)	356· 0	55· 0	Level	.....	.....	.....	.....	21· 0	15· 0	.....	.....	Proprietors—Dry Docks Corporation of London, Limited.
do.	do. upper (Limehouse)	190· 0	57· 0	0· 3 above	.....	.....	.....	.....	17· 0	11· 0	.....	.....	
do.	Metropolitan Dry Dock	320· 0	38· 0	0· 6 above	14· 6	.....	.....	.....	14· 6	9· 6	.....	.....	Proprietors—General Steam Navigation Company.
do.	Metropolitan Gridiron	.....	.....	.....	.....	190· 0	37· 0	.....	14· 6	9· 6	.....	.....	
do.	Millwall Dry Dock (Millwall)	341· 0	42· 0	Level	.....	.....	.....	.....	18· 0	13· 0	.....	.....	Proprietors—Dry Docks Corporation of London, Lim.
do.	do. do.	450· 0	65· 0	2· 0 above	25· 0	.....	.....	.....	.....	.....	80	15	Situated in the Millwall Wet Dock. Proprietors—Millwall Dock Co.
do.	Millwall Gridiron	.....	.....	.....	.....	200· 0	.....	.....	.....	.....	.....	.....	Proprietors—A. J. Hutchings & Son.
do.	Nelson Dry Dock (Rotherhithe)	304· 0	50· 0	Level	18· 1	.....	.....	.....	14· 0	.....	.....	.....	Proprietors—Dry Docks Corporation of London Limited.
do.	Nelson Patent Slip (Rotherhithe)	.....	.....	.....	.....	202· 0	28· 0	600	14· 0	.....	.....	.....	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		UNITED KINGDOM—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
London—*continued.*	Northfleet Dry Dock ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
do.	Orchard Dry Dock (Blackwall)	280· 0	55· 0	Level	16· 6	.....	.....	.....	.....	.....	.....	.....	
do.	Poplar Dry Dock (Cubitt Town)	390· 0	52· 6	1· 3 above	20· 6	.....	.....	.....	23· 6	17· 6	.....	22	Proprietors—Dry Dock Corporation of London, Lim.
do.	Prince's Dry Dock (Rotherhithe)	255· 0	40· 6	1· 0 above	15· 9	.....	.....	.....	17· 1	12· 1	.....	.....	
do.	Ratcliff Dry Dock	224· 0	41· 0	2· 8 above	.....	.....	.....	.....	16· 0	12· 6	.....	.....	Proprietor—J. F. Gibb.
do.	Regent Dry Dock (Millwall)	281· 8	50· 0	0· 8 above	19· 6	.....	.....	.....	23· 0	18· 0	.....	.....	Proprietors—Dry Docks Corporation of London, Lim.
do.	Rosherville Dry Dock ...	650· 0	65· 0	3· 0 above	22· 0	.....	.....	.....	27· 0	22· 0	80	20	Proprietor—C. Cullin
do.	Rosherville Patent Slip	.....	.....	.....	.....	500· 0	30· 0	2000	.....	.....	.....	.....	
do.	Royal Albert Dry Dock No. 1	520· 0	68· 0	3· 0 above	22· 0	.....	.....	.....	23· 6	.....	.....	30	Floating Crane. Proprietors—London and St. Katharine Dock Co.
do.	do. No. 2	428· 0	68· 0	3· 0 above	22· 0	.....	.....	.....	23· 6	.....	60	.....	
do.	Thames Dry Docks, large	430· 0	65· 0	2· 9 above	18 to 23	.....	.....	.....	.....	.....	60	.....	
do.	do. small	335· 0	46· 0	2· 0 above	15 to 20	.....	.....	.....	.....	.....	.....	.....	
do.	Tilbury Dock, No. 1 ...	875· 0	70· 0	Level	32· 0	.....	.....	.....	.....	.....	.....	.....	Proprietors—East & West India Dock Co. These Docks can be divided into lengths, varying from 300 to 550 feet.
do.	do. No. 2.....	875. 0	60· 0	.....	32· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Union Dry Docks upper	334· 0	46· 6	1· 1½ above	.....	.....	.....	.....	.....	.....	.....	.....	
do.	do. middle	352· 0	44· 2	1· 2½ above	.....	.....	.....	.....	.....	.....	.....	.....	Proprietors—Fletcher, Son & Fearnall.
do.	do. lower	231· 0	51·11	1· 10 above	.....	.....	.....	.....	.....	.....	.....	.....	
do.	Pontoon Dock	Victoria Graving Dock Company	.....	.....	.....	409· 6	59· 6	5000	25· 0	19· 6	.....	20	Can dock vessels at any state of tide.
do.	Pontoon No. 7.....		.....	.....	.....	322· 0	59· 0	2800	25· 0	19· 6	.....	.....	
do.	do. No. 8.....		.....	.....	.....	280· 0	59· 0	2200	25· 0	19· 6	.....	.....	
do.	do. No. 1..		.....	.....	.....	240· 6	60· 0	1600	25· 0	19· 6	.....	.....	
do.	do. No. 2.....		.....	.....	.....	240· 0	54· 0	1500	25· 0	19· 6	.....	.....	
do.	do. No. 3.....		.....	.....	.....	200· 8	56· 0	1180	25· 0	19· 6	.....	.....	
do.	do. No. 4.....		.....	.....	.....	200· 8	56· 0	1180	25· 0	19· 6	.....	.....	
do.	Victoria Docks.....	.....	.....	.....	.....	.....	.....	.....	... ...	.....	60	30 & 15	Floating Sheers.
do.	West India Dry Dock (West India Dock)	455· 0	64· 0	0· 6 above	21· 0	.....	.....	.....	24· 0	19· 6	.....	.....	Proprietors—Dry Docks Corporation of London, Lim.
Londonderry	Londonderry Dry Dock	314· 0	50· 0	Level	14· 4	.....	.....	.....	15· 9	13· 0	.....	.....	Can dock vessels at any state of tide.
Lowestoft	Great Eastern Graving Dock and Patent Slip	240· 0	47· 6	Level	13· 0	84· 6	19· 6	260	8·0f.	6·0f	.....	.....	
Lydney (Gloucester)	Beach Gridiron	.....	.....	.....	.....	85· 0	26· 0	.....	.....	.....	.....	.....	
Lymington	Inman & Co., Lim. Slip	.....	.....	.....	.....	250· 0	26· 0	100	12· 0	10· 0	.....	.....	
Lynn (*see* King's Lynn)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Maryport	John Wood & Co.'s Patent Slip	.....	.....	.....	.....	230· 0	36· 0	800	17· 0	11· 0	.....	.....	Only small vessels can be taken at neap tides.
do. (River Ellen)	Gridiron	.....	.....	.....	.....	200· 0	25· 0	.....	14· 0	8· 0	.....	.....	
Middlesbro'	River Tees Conservancy Com. Gr. Dk., Cargo Fleet	500· 0	50· 0	2· 0 above	16· 6	.....	.....	.....	14· 0	10· 6	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		UNITED KINGDOM—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Middlesbro'-*contd.*	River Tees Conservancy Patent Slip	.....	.....	.....	.....	310· 0	40· 0	.....	14· 0	11· 0	.....	.....	For the Commissioners' craft only.
do.	Raylton Dixon & Co.'s Patent Hydraulic Slip	.....	.....	.....	.....	400· 0	44· 0	1500	16· 0	11· 0	40	.....	
do.	R. Craggs & Sons ClevelandPatent Slip.	.....	.....	.....	.....	500· 0	40· 0	650	12to13	9 to 10	.....	.....	Length of cradle, 230ft., convenient hard for shifting propellers.
do.	East Slipway	.....	.....	.....	.....	400· 0	40· 0	1000	.....	.....	.....	.....	
do.	Middlesbro' Dock (N.E.Railway)	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	.....	
Milford Haven	Milford Dry Dock	550· 0	70· 0	.....	26· 0	.....	.....	.....	.....	.....	.....	.....	In course of construction.
do. (NewtnNoyes)	Iron Hydraulic Hoist on the end of Pier	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	19ft. of water at end of pier at low water spring tides.
do. (CastlePill)	Castle S. Building Co.	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	
do. (Neyland)...	Gt.WesternRailway Co.'s Gridiron. *See also Pembroke Dock*	.....	.....	.....	.....	250 ·0	38· 0	.....	.....	.....	.....	.....	
Montrose	Patent Slip	.....	.....	.....	.....	300· 0	32· 0	500	21· 0	14· 0	.....	.....	
Nevin	Owen's Patent Slip	.....	.....	.....	.....	300· 0	17· 0	.....	.....	.....	.....	.....	
Newcastle	R. & W. Hawthorn,Leslie & Co. Hebburn Dry Dock	450· 0	68· 0	3· 0 above	21· 0	.....	.....	.....	21· 0	18· 0	.....	50	
do.	Palmer's Dry Dock (Palmers' S.B.&I.C.Lim.)	440· 0	70· 0	3· 6 above	17· 0	.....	.....	.....	18· 0	14· 0	100	.....	
do.	do. Patent Slipway (Palmers' S.B.&I.C.Lim.)	.....	.....	.....	.....	600· 0	21· 0	1200	18· 0	14· 0	.....	.....	Length of cradle, 240ft.
do.	High Slipway (J. & D. Morris, Pelaw Main)	.....	.....	.....	.....	238· 0	34· 0	500	11· 0	8· 0	.....	.....	
do.	Low do. do.	.....	.....	.....	.....	350· 0	34· 0	1000	11· 0	8· 0	.....	.....	
do.	Tyne Main Patent Slip (Tyne Main Slipway Co.)	.....	.....	.....	.....	350· 0	18· 3	500	9·0f. 12·0a.	6·0f. 9·0a	.....	.....	Intend lengthening for steamers of 800 tons.
do.	St. Anthony's Slipway (W. Brown & Son)	.....	.....	.....	.....	300· 0	40· 0	200	9· 6	7· 0	.....	.....	
do.	St. Lawrence Slipway (W. Brown & Son)	.....	.....	.....	.....	200· 0	35· 0	200	9· 6	7· 0	.....	.....	
do.	Tyne Wherry Co. Lim. Slipway, Friar's Goose	.....	.....	.....	.....	180· 0	17· 0	300	7· 0	4· 0	.....	.....	Used for steam tugs and lighters or steam hoppers.
do.	Tyne General Ferry Co. Slipway, St. Peter's Quay	.....	.....	.....	.....	310· 0	27· 0	200	15· 6	10· 3	.....	.....	
do.	Tyne Improvement Commissioners Slipway,Howdon	.....	.....	.....	.....	500· 0	.....	500	15· 0	12· 0	.....	.....	
do.	Wallsend Patent Slipways	.....	.....	.....	.....	1000· 0	50· 0	2000	26· 0	23· 0	80	Sndry	Accommodate vessels 320ft. long, 3000 tons.
do.	do.	.....	.....	.....	.....	1000· 0	50· 0	2000	26· 0	23· 0	80	Sndry	
do.	Willington Slip, No. 1 (W. Cleland & Co. Lim.)	.....	.....	.....	.....	580· 0	46· 0	1200	26· 0	23· 0	.....	.....	Length of cradle 210ft.
do.	do. No. 2	.....	.....	.....	.....	620· 0	57· 0	2500	26· 0	23· 0	.....	.....	do 310ft.
do.	Tyne Pontoons and Dry Docks Co. Lim., Wallsend	387· 0	84· 0	2· 0 above	25· 6	.....	.....	.....	.....	.....	.....	.....	
do.	do. Pontoon	.....	.....	.....	.....	261· 0	64· 0	3000	24· 0	.....	.....	.....	
do.	do. Gridiron	.....	.....	.....	.....	253· 0	30· 0	.....	.....	.....	.....	.....	
Newhaven	Gridiron	.....	.....	.....	.....	217· 5	31· 4 least	.....	.....	.....	80	10	L. B. & S. C. R. Co.; but available for other vessels than those of the Company.
do	Patent Slip	.....	.....	.....	.....	125· 0	.....	500	.....	.....	.....	.....	At Newhaven rise and fall of spring tides is about 22 ft.
Newport	Alexandra Dry Dock	523· 0	50· 0	1· 6 above	20· 0	.....	.....	.....	20· 0	20· 0	.....	.....	Irrespective of tides.
do.	Old Dry Dock, No. 1 (Mordey, Carney & Co.)	222· 0	36· 0	2· 9 above	19· 0	.....	.....	.....	19· 0	.....	.....	.....	Tidal dock.
do.	do. No. 2	289· 0	46· 6	1· 0 above	25· 0	.....	.....	.....	25· 0	10· 0	.....	.....	do.

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		UNITED KINGDOM—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Newport—*contd.*	Newport Slipway & Dry Dk & Eng. Co. Lim., Dk No. 1	380· 0	57· 6	1· 6 above	22· 0	.....	.....	.....	.....	.....	.....	.....	
do. (River Usk)	Gridiron	.....	.....	.....	.....	250· 0	37· 0	.....	17· 0	5· 2	.....	.....	
Newquay (Crdigan)	Patent Slip ..... (J. Davies & Co.)	.....	.....	.....	.....	389· 0	20· 0	325	10· 0	5· 0	.....	.....	Cradle 105ft. long.
Paisley	Bow, M'Lachlan & Co.'s Crane)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	
do.	Hanna, Donald & Wilson's Crane)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	
Par	Dry Dock	115· 0	25· 0	2· 0	7·10	.....	.....	.....	.....	.....	.....	.....	
Pembroke Dock	Warlow's Dock	250· 0	48· 0	Level	11· 6	.....	.....	.....	22· 9	15· 2	.....	.....	
do.	Francis' Dock (formerly Allen's Dock)	180· 0	44· 6	Level	11· 6	.....	.....	.....	22· 9	15· 2	.....	.....	Can be made longer when required.
do.	Government Iron Sheers at Hobb's Point	.....	.....	.....	.....	.....	.....	.....	.....	.....	32	.....	
do.	Govt. Wood Sheer Legs, Milford Haven	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	
do	*See also H.M.'s Dock-yards, page* 197												
Penarth	Patent Slipway ..... (Penarth S. B. Co.)	.....	.....	.....	.....	870· 0	41· 0	2200	18·0fd 28·0aft	8. 0fd 20· 0aft	.....	.....	Length of cradle 300 ft.
do.	Gridiron ..... (Penarth S. B. Co.)	.....	.....	.....	.....	384· 0	35· 0	.....	25· 0	11· 3	.....	.....	Capable of taking vessels 400 ft. long, 2500 tons.
Penzance	Mathew's Dry Dock ...	245· 0	40· 0	2· 6 above	12· 0	.....	.....	.....	15· 0	10· 0	.....	.....	
Peterhead	New Dock	190· 0	35· 0	1· 0 above	15· 0	.....	.....	.....	18· 0 to19· 0	15· 0 to16· 0	.....	.....	
do.	Old Dock.....	138· 0	34· 0	0· 6 above	12· 0	.....	.....	.....	18· 0 to19· 0	15· 0 to16· 0	.....	.....	
Plymouth	Great Western Dock ...	450· 0	80· 0	2· 0 above	18· 0	.....	.....	.....	15· 6	12· 0	.....	.....	
do.	do. Pontoon ...	.....	.....	.....	.....	300· 0	40· 0	3000	15· 6	12· 0	.....	.....	
do	Patent Slip (Mr. Gent)	.....	.....	.....	.....	350· 0	21· 0	400	14· 0	10· 0	.....	.....	Cradle 118 ft. long.
do.	Patent Slip (Mr. Kelly)	.....	.....	.....	.....	300· 0	35· 0	600	14· 0	11· 0	.....	.....	Cradle 125 ft. long.
do	Queen Anne's Dry Dock (Mr. Banks)	250· 0	50· 0	1· 6 above	9· 0	.....	.....	.....	14· 6	9· 0	.....	.....	
do.	Mr. Shilston's Floating Dry Dock	144· 0	37· 0	.....	11· 0	.....	.....	.....	.....	.....	.....	.....	
Port Dinorwic	Patent Slip	.....	.....	.....	.....	220· 0	18· 0	.....	13· 0	7· 0	.....	.....	Length of cradle 74 ft.
Port Glasgow	Port Glasgow Dry Dock	322· 0	45· 0	1· 0 above	12·0np. 15·0spg	.....	.....	.....	15· 0	12· 0	.....	.....	
Porthleven	Nil	.....	.....	.....	.....	Nil	.....	.....	15· 0	10· 0	.....	.....	
Portmadoc	Gridiron	.....	.....	.....	.....	160· 0	40· 0	.....	13· 0	8· 0	.....	.....	
Portreath	Nil	.....	.....	.....	.....	Nil	.....	.....	14· 0	9· 0	.....	.....	
Portsmouth	Camber Heaving-up Slip (J. Read, jr.)	.....	.....	.....	.....	500· 0	30· 0	500	12· 0	9· 0	.....	.....	
do.	Dry Dock ..... (J. Read, jr.)	349· 3	50· 0	3· 6 above	17· 6	.....	.....	.....	17· 6	14· 0	.....	.....	
do.	Crampton's Patent Slip No. 1	.....	.....	.....	.....	112· 0	22· 0	400	8· 0	4· 0	.....	.....	Situated in Albion Shipyard.
do.	do. No. 2	.....	.....	.....	.....	70· 0	23· 0	200	8· 0	4· 0	.....	.....	do. do.
do.	*See also H.M.'s Dock-yards, page* 197												
Ramsgate	Patent Slip	.....	.....	.....	.....	500· 0	22· 0	500	20· 0	15· 0	.....	.....	
Renfrew	Lobnitz & Co.'s Patent Slip	.....	.....	.....	.....	400· 0	50· 0	800	10· 0	7· 0	80	30	Crane owned by Corporation.

UNITED KINGDOM—*continued.*

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		ft in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Rhyl	Patent Slip (R. Jones)...	.....	.....	.....	.....	300· 0	20· 0	.....	9· 0	3· 0	.....	.....	Length of cradle 60 ft.
Rochester	Gill's Patent Slip.....	.....	.....	.....	.....	130· 0	28· 0	300	7 fd. 11 aft.	4 fd. 8 aft.	.....	10	Also a gridiron 100 ft. long.
Runcorn	Brundrit & Co.'s Patent Slip	.....	.....	.....	.....	110· 0	26· 0	.....	15· 0	8· 0	.....	.....	
Rye	Patent Slip	.....	.....	.....	.....	300· 0	20· 6	.....	17· 0	10· 0	.....	.....	Can take vessels of 300 tons register. Private slip.
Sandbank (Holy Loch, Argyllshire)	Slip	.....	.....	.....	.....	530· 0	61· 0	350	10· 6	8· 6	.....	.....	Proprietors—Morris & Lorimer.
Sandwich	Patent Slip	.....	.....	.....	.....	110· 0	25· 0	140	9· 0	6· 0	.....	.....	
Scarbro'	Floating Dock.....	.....	.....	.....	.....	90· 0	33· 6	400	18· 0	13· 0	.....	.....	
do.	Gridiron	.....	.....	.....	.....	85· 0	30· 0	.....	.....	.....	.....	.....	
Seaham	Londonderry Slip	.....	.....	.....	.....	180· 0	18· 6	.....	12· 0	6· 6	.....	.....	Cradle 78 ft. long, gridiron attached, 180 ft. long.
Selby (Yorks)	Burton's Dry Dock	100· 0	25· 0	0· 6 above	5· 0	.....	.....	.....	8· 0	3· 6	.....	.....	
Sharpness	Dry Dock	350· 0	50· 0	2· 5 above	15· 0	.....	.....	.....	.....	.....	.....	.....	Opens into wet dock.
Sheerness	*See H.M.'s Dockyards,*	*page*	197										
Shields, North	H. S. Edwards & Sons' Dry Dock	367· 0	52· 0	4· 6 above	22· 6	.....	.....	.....	.....	.....	.....	.....	Travelling crane of 8 tons.
do.	do.	360· 0	51· 0	4· 6	23· 6	.....	.....	.....	.....	.....	.....	.....	In course of construction.
do.	Hepple & Co.'s Slipway	.....	.....	.....	.....	220·0	38· 0	1200	12· 0	6· 0	.....	.....	
do.	T. & W. Smith's Dry Dock	295· 0	48· 0	2· 0 above	16·0spg 11·6 np	.....	.....	.....	17· 0	12· 0	.....	.....	
do.	Young & McLearon's Dry Dock	182· 0	40· 0	1· 3 above	13· 0	.....	.....	.....	15· 0	11· 0	.....	.....	
Shields, South	Moralee Brothers' Thrift Street Dry Dock	166· 0	33· 7	3· 0 above	15· 6	.....	.....	.....	16· 0	10· 0	.....	.....	
do.	John Moralee's Long Row Floating Dock	125· 0	38· 0	1· 6 above	12· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Moralee Brothers' Tyne Dock Floating Dock	120· 0	36· 0	1· 6 above	13· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Moralee Bros. Dry Dock	186· 0	33· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	Also a gridiron in connection with this dock.
do.	West Dock ..... (G. S. Edwards)	279· 0	49· 0	.....	16· 0	.....	.....	.....	.....	.....	.....	.....	
do.	The Middle Dock Co. East Dock	322· 0	50· 0	2· 0 above	17·6spg 13·6 np	.....	.....	.....	.....	.....	.....	.....	
do.	do. West Dock	279· 0	44· 0	2· 7 above	18·6spg 14·6 np	.....	.....	.....	.....	.....	.....	.....	
do.	Tyne Dock Engineering Co.'s Dry Dock	282· 0	44· 6	3· 6 above	18· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Edward's High Docks, No. 1 (H. S. Edwards & Sns)	325· 0	48· 0	2· 6 above	18· 0	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 2	305· 0	40· 0	4· 0 above	15· 0	.....	.....	.....	.....	.....	.....	.....	To be lengthened to 500ft., widened to 50ft., and deepened to 22ft.
do.	do. No. 3	430· 0	46· 0	3· 6 above	22· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Low Dock ..... (W. E. Boutland)	127· 0	33· 6	2· 7 above	12·0spg 7·0 np	.....	.....	.....	.....	.....	.....	.....	
do.	Patent Slipwys. Shadwell St. (J. P. Rennldsn & Son)	.....	.....	.....	.....	250· 0	44· 0	800	.....	.....	.....	.....	Length of cradle, 220ft.
do.	Mill Dam Floating Dock (J. & P. C. Winlo)	120·0	36· 0	1· 0 above	7· 0	.....	.....	.....	.....	.....	.....	.....	
Shoreham	Adur Slip	.....	.....	.....	.....	420· 0	54· 0	650	25· 0	18· 0	.....	.....	
Sligo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		UNITED KINGDOM—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Southampton	Dry Dock No. 1	418· 0	66· 0	Level	21· 0	.....	.....	.....	13· 0 rise	9· 6 rise	100	15	Proprietors, Southampton Dock Co.
do.	do. No. 2	280· 8	51· 0	do.	15· 0	.....	.....	.....	13· 0 rise	9· 6 rise	20	.....	
do.	do. No. 3	523· 0	80· 0	do.	25· 0	.....	.....	.....	13· 0 rise	9· 6 rise	20	.....	
do.	do. No. 4	478· 6	56· 0	do.	25· 0	.....	.....	.....	13· 0 rise	9· 6 rise	.....	.....	
do.	Northam Iron Works Patent Slip	.....	.....	.....	.....	620· 0	20· 0	1000	16· 0 to 18·0	6· 0 to 8·0	60	.....	
do.	do. do.	.....	.....	.....	.....	410· 0	16· 0	500	16· 0 to 18·0	6· 0 to 8·0	30	.....	
do.	Oswald, Mordaunt&Co.'s Slipway	.....	.....	.....	.....	450· 0	50· 0	400	14· 0	9· 0	.....	.....	
do.	J. Ransom's Slipway ...	.....	.....	.....	.....	400· 0	24· 0	.....	6· 0 on ways	.....	.....	.....	Capable of taking on vessels of 200 tons.
Stornoway	Stornoway Patent Slip...	.....	.....	.....	.....	140· 0	24· 0	700	9· 0	5· 0	.....	.....	
Stromness	Ness Patent Slip	.....	.....	.....	.....	104· 0	19· 0	300	7· 0	4· 0	.....	.....	
do.	Cairston Patent Slip ...	.....	.....	.....	.....	200· 0	23· 0	900	7· 0	4· 0	.....	.....	
Sunderland	River Wear Commissioners, Grvng Dks, No. 1	437· 0	50· 0	3· 6 above	19· 6	.....	.....	.....	14· 6 rise	11· 0 rise	.....	10	
do.	do. No. 2	350· 0	60· 0	4· 6 above	16·6spg 13·0 np	.....	.....	.....	14· 6 rise	11· 0 rise	60	10	
do.	Deptford Dry Dock ..... (J. Laing)	300· 0	45· 0	3· 0 above	15· 0	.....	.....	.....	27·10	22· 5	.....	.....	
do.	Cornhill Dry Dock ..... (J. Laing)	400· 0	44· 0	2· 0 above	16· 6	.....	.....	.....	27·10	22· 5	.....	.....	
do.	Wear Dockyard ..... (S. P. Austin & Son)	300· 0	45· 0	2· 3 above	15·6spg 11·0 np	.....	.....	.....	27·10	22· 5	.....	.....	
do.	Bridge Dry Dock ..... (R. Thompson & Sons)	320· 0	48· 0	2· 0 above	15·0spg 11·0 np	.....	.....	.....	27·10	22· 5	.....	.....	
do.	Strand Slipway	.....	.....	.....	.....	600· 0	40· 0	.....	10· 0 to 18·0	6· 0 to 14·0	.....	.....	Will lift a ship of 1200 tons gross register.
do.	Hylton Slipway	.....	.....	.....	.....	330· 0	42· 0	.....	9· 0	5· 6	.....	.....	Capable of taking vessels of 500 tons.
Swansea	Albion Dry Dk (Swansea Dry Dock & Eng. Co. Lim.)	480· 0	41· 0	2· 9 above	14· 0	.....	.....	.....	34· 0	23· 0	.....	.....	Can be made two docks when required.
do.	Central Graving Dock & Eng. Co. (Lim.)	350· 0	47· 0	2· 0 above	24· 0	.....	.....	.....	24· 0	13· 6	.....	.....	
do.	Globe Dry Dk. (Swansea Dry Dock & Eng. Co. Lim.)	350· 0	46· 0	2· 0 above	13· 6	.....	.....	.....	.....	.....	60	.....	
do.	Cambrian Dry Dock ...	177· 0	40· 0	1· 6 above	17· 0 to 9·0	.....	.....	.....	17· 0	9· 0	.....	.....	
do.	do.	155· 0	34· 0	1· 6 above	16· 0 to 8·0	.....	.....	.....	16· 0	8· 0	.....	.....	
do.	do. Gridiron	.....	.....	.....	.....	300· 0	38· 0	.....	17· 0	9· 0	.....	.....	
do.	Villiers Dry Dock	280· 0	40· 0	Level	14· 0 to 6·0	.....	.....	.....	14· 0	6· 0	.....	.....	
do.	Jersey Dry Dock.....	240· 0	45· 6	1· 6 above	15· 0 to 7·0	.....	.....	.....	15· 0	7· 0	30	.....	
do.	Phœnix Dry Dock	300· 0	38· 0	Level	16· 6	.....	.....	.....	14· 0	6· 0	.....	.....	Proprietor, W. Meager.
Teignmouth	Patent Slip ..... (Mr. Hutchings)	.....	.....	.....	.....	100· 0	21· 0	250	12· 0	9· 0	.....	.....	
Topsham	Topsham Dry Dock.....	175· 0	45· 0	Level	.....	.....	.....	.....	11· 0	.....	.....	.....	
Troon	No. 1 Graving Dock ...	300· 0	37· 6	1· 9 above	11· 0	.....	.....	.....	12· 0	10· 0	.....	30	
do.	No. 2 Graving Dock ...	220· 0	24· 2	2· 6 above	8· 0	.....	.....	.....	9· 0	7· 0	.....	20	
Warrenpoint	Warrenpoint Patent Slip	.....	.....	.....	.....	122· 0	33· 0	200	10· 0	6· 0	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
	UNITED KINGDOM—*continued.*												
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Waterford	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Wexford	Patent Slip	.....	.....	.....	.....	360· 0	58· 0	400	5· 6	3· 9	.....	.....	
Weymouth	(Dockyard Co.) Alexandra Patent Slip...	.....	.....	.....	.....	134· 0	26· 0	300	15· 0 to 16·0	12· 6	.....	.....	
Whitby	Boghill Dock	130· 0	31·10	2· 6 above	9· 6	.....	.....	.....	9· 6	6· 0	.....	.....	
do.	Whitehall Dock	200· 0	36· 3	2· 6 above	9· 6	.....	.....	.....	9· 6	6· 0	.....	.....	
do.	Whitby & Robin Hood's Bay S.B.& Gvg. Dks.C.Lim.	110· 0	31· 6	2· 0 above	.....	.....	.....	.....	10· 0	7· 0	.....	.....	
do.	Whitby & Robin Hood's Bay S.B.& Gvg. Dks.C.Lim.	106· 0	31· 0	2· 0 above	.....	.....	.....	.....	10· 2	7· 0	.....	.....	
do.	do.	113· 0	33· 6	2· 0 above	.....	.....	.....	.....	10· 0	7· 0	.....	.....	
Whitehaven	The Whitehaven S.B.Co.'s Patent Slip	.....	.....	.....	.....	250· 0	36· 6	1200	17· 0	12· 0	.....	.....	7ft. 6in. of water at fore end of carriage.
do.	Gridiron	.....	.....	.....	.....	144· 0	21· 0	.....	13· 0	7· 0	.....	.....	
Whitstable	Patent Slips.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Wisbeach	Henson's Patent Slip ...	.....	.....	.....	.....	380· 0	80· 0	.....	10· 0	4· 6	.....	.....	Capable of taking vessels of 300 tons.
Wivenhoe	Patent Slip	.....	.....	.....	.....	110· 0	24· 0	400	14·0a	10·0a	.....	.....	Can take a vessel of 400 tons
Workington	Derwent Patent Slip ...	.....	.....	.....	.....	150· 0	30· 0	250	17· 0	10· 0	.....	.....	Take a vessel 350 tons, 150ft. long. 6ft. 6in. of water, at fore end of carriage.
Yarmouth	Fellows' Dry Docks, No.1	170· 0	40· 0	Level	12· 0	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 2	230· 0	40· 0	Level	12· 0	.....	.....	.....	.....	.....	.....	.....	Can be made two docks if required.
do.	Beeching Brothers' Dry Docks, No. 1	148· 0	32· 9	.....	11· 0	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 2	105· 0	27· 0	Level	10· 3	.....	.....	.....	.....	.....	.....	.....	
	EUROPE.												
	ALAND, ISLANDS OF.												
	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
	AUSTRO-HUNGARY.												
Fiume	Government Pontoon	.....	.....	.....	.....	70· 0	25· 0	30	.....	.....	.....	.....	
Pola	Two Government Dry Docks and Pontoon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For men of war, only open for merchant ships under extraordinary circumstances.
Trieste	Stabilimento Tecnico San Rocco Dry Dock	353· 0	66· 0	2· 8 above	22· 0	.....	.....	.....	6· 0 rise	2. 0 rise	.. ...	.....	
do.	do Pontoon...	.....	.....	.....	.....	70· 0	25· 0	20	6· 0 rise	2· 0 rise	.....	.....	
do.	Austro-Hungarian Arsenal Dry Dock	382· 0	73· 0	2· 2 above	20· 0	.....	.....	.....	6· 0 rise	2· 0 rise	.....	.....	
do.	Patent Slip	.....	.....	.....	.....	600· 0	60· 0	.....	6· 0 rise	2· 0 rise	.....	.....	Suitable for vessels of 1000 tons.
do.	Government Pontoon ...	.....	.....	.....	.....	85· 0	28· 0	25 to 30	6· 0 rise	2· 0 rise	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						EUROPE—*continued.*							
						AZORES, ISLANDS OF.							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Fayal	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Flores	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
St. Michael's	Floating Dock	184· 5	43· 9	.....	.....	.....	.....	.....	6· 0	5· 0	.....	.....	Capable of lifting vessels of 1500 tons.
						BALEARIC ISLANDS.							
	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	Some works in progress at Palma, Majorca.
						BELGIUM.							
Antwerp (Hoboken)	Société J. Cockerill's Dry Dock	400· 0	41· 0	2· 8 above	17· 6	.....	.....	.....	.....	.....	.....	.....	
do. (Cruybeke)	Dry Dock	250· 0	41· 6	2·10 above	13· 0	.....	.....	.....	.....	.....	.....	.....	
do. (Burght)	do.	200· 0	38· 0	2·10 above	12· 0	.....	.....	.....	.....	.....	.....	.....	
do.	City Dry Docks, No. 1	411· 0	81· 3	3· 4 above	23· 0	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 2	227· 0	39· 3	2· 0 above	14· 0	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 3	157· 4	32· 8	1· 6 above	9· 6	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 4	429· 7	49· 2	2· 8 above	17· 6	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 5	429· 7	49· 2	2· 8 above	17· 6	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 6	429· 7	49· 2	2· 8 above	17· 6	.....	.....	.....	.....	.....	.....	.....	
do.	"Câles et Chantiers de l'Escaut," large Dry Dock	330· 0	40· 0	2· 0 above	14· 0	.....	.....	.....	.....	.....	.....	.....	Proprietor, J. de Decker, Gz.
do	do small	300· 0	36· 0	2· 0 above	12· 0	.....	.....	.....	.....	.....	.....	.....	
Ghent	Dry Dock.....	426· 0	39· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	
do.	do.	230· 0	39· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	In course of construction.
						CORSICA, ISLAND OF.							
	Nil	.....	.....	.....	.....	.....	.....	.....	3· 0 rise	1· 6 rise	.....	.....	
						DENMARK.							
Aarhus	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Copenhagen	Orlogsværfiet's Dry Dock	263· 0	59·9	2· 6 above	20· 7	.....	.....	.....	No	tides	75	35	
do.	do. Patent Slip	.....	.....	.....	... ..	412· 0	23· 0	1870	.....	.....	45	.....	Belongs to Royal Danish Navy.
do.	do. Floating Dk	.....	.....	.....	.....	106· 6	27· 9	142	.....	.....	.....	.....	
do.	Gamle Dry Dock.....	232· 0	52·0	2· 0 above	15· 6	.....	.....	.....	.....	.....	.....	.....	
do.	Tydsk Plads's P. Slip (De for. Oplagspladser og Værfter	.....	.....	.....	.....	135· 0	.....	.....	.....	.....	.....	.....	Suitable for vessels of 300 tons.
do.	Kroyers Plads's P. Slip (De for. Oplagspladser og Værfter	.....	.....	.....	.....	130· 0	.....	.....	.....	.....	.....	.....	Suitable for vessels of 200 tons.
do.	Refshaleœns Patent Slip No. 1	.....	.....	.....	.....	350· 0	55· 0	3000	.....	.....	.....	.....	
do.	do. No. 2	.....	.....	.....	.....	350· 0	55· 0	3000	.....	.....	.....	.....	Proprietors, Messrs. Burmeister & Wain.
do.	do. No. 3	.....	.....	.....	.....	350· 0	55· 0	3500	.....	.....	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						EUROPE—DENMARK—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
penhagen-*contd.*	Havnevœsenets Floating Sheers	.....	.....	.....	.....	.....	.....	.....	.....	.....	45	.....	Proprietors, Copenhagen Harbour Commissioners.
rtholms (land)	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
nore	Helsingors Dry Dock	335· 0	44·9	2· 0 above	14· 6	.....	.....	.....	.....	.....	45	.....	Proprietors, Helsingors, Jernsk og Maskinbyggeri.
do.	do. Patent Slip	.....	.....	.....	.....	250· 0	22· 0	750	.....	.....	.....	.....	Proprietors, Helsingors Pat. Ophalrbddngs Ak.
derikshavn	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
rring	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
rsör	Slip	.....	.....	.....	.....	115· 0	.....	.....	.....	.....	.....	.....	Suitable for vessels of 150 tons.
nvig	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
nders	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
nne (ornholm)	Slipway	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Can take up vessels of 200 tons by hand power.
ge	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
ndborg	Slip	.....	.....	.....	.....	124· 0	.....	.....	.....	.....	.....	.....	Suitable for vessels of 300 tons.
sted	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
le	Patent Slip	.....	.... .	. .	.....	300· 0	50· 0	.....	13· 0	12· 0	.....	9	Can take up vessels of 300 tons register.
						FAROE ISLANDS.							
	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
						FRANCE.							
vonne	Temporary Dry Dock...	229· 0	33·0	2· 8 above	.....	.....	.....	.....	.....	.....	.....	.....	Suitable for small vessels.
deaux	Dry Dock..... (Ponts et Chaussées)	511· 0	72·0	.....	26· 2	.....	.....	.....	16·10	13· 9	45	.....	
do.	Soc. Anon. du Railway des Trans. (T. Labat)	.....	.....	.....	.....	393· 0	38· 0	3000	18· 0	11· 5	.....	.....	This slip is made in two portions, and can be used separately.
do.	Floating Dock (T. Labat)	180· 0	45·3	.....	.....	.....	.....	.....	.....	.....	.....	.....	Can accommodate vessels 154 feet long.
do.	Dry Dock ..... (Tranchard frères & Co.)	180· 0	39·1	2· 9 above	9·10	.....	.....	.....	.....	.....	.....	.....	
do.	Patent Slip ..... (Tranchard frères & Co.)	.....	.....	.....	.....	426· 5	37· 4	.....	9·10f. 11·5aft	6· 6f. 8· 2aft	.....	.....	Length of cradle 196½ ft.
logne	Gridiron	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Only suitable for fishing vessels.
st	Government Dry Docks	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
rbourg	Commercial Dry Dock	266· 0	45·1	.....	s18· 0 n 12· 3	.....	.....	.....	19· 8	14· 8	.....	.....	Proprietors, A. Postel & ses fils.
do.	Gridiron	.....	.....	.....	.....	164· 0	46· 0	.....	.....	.....	.....	.....	
do.	Government Dry Docks	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
ppe	Gridiron	.....	.....	.....	.....	160· 0	35· 0	.....	.....	.....	.....	30	Suitable for vessels 600 tons register.
do.	Two Pontoons	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Suitable for vessels 600 tons register.
kirk	Slipway	.....	.....	.....	.....	246· 5	27·6	1000	.....	.....	.....	.....	For vessels up to 246½ feet long.
do.	Gridiron	.....	.....	.....	.....	177· 1	32·10	.....	.....	.....	.....	.....	For vessels 400 tons register.

EUROPE—FRANCE—*continued.*

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in*			
Dunkirk—*contd.*	Floating Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	
do.	Dry Docks	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	In course of construction.
do.	Pontoon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For carcening vessels up to 1000 tons. Private.
Fécamp	Gridiron	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	In outer port.
Granville	Dry Dock	221· 0	46· 6	.....	.....	.....	.....	.....	23· 4	11· 8	.....	.....	Also two gridirons.
Havre	Cale des Transatlantiques	497· 0	102·4	3· 7 above	28· 0	.....	.....	.....	26· 9	20· 2	100	20	
do.	Cale de la Citadelle, No. 1	178· 0	36·0	3· 7 above	17· 4	.....	.....	.....	.....	.....	.....	.....	
do.	do. do. No. 2	235· 0	42·8	3· 7 above	19· 4	.....	.....	.....	.....	.....	25	.....	Repairs may be effected during the night by electric light.
do.	do. do. No. 3	289· 0	52·6	3· 7 above	20· 9	.....	.....	.....	.....	.....	35	.....	
do.	do. Dry Dock No. 5	535· 0	65·7	3· 8 above	32·10	.....	.....	.....	.....	.....	.....	.....	Under construction; likely to be completed at end of 1888.
do.	do. No. 6	430· 0	52·6	3· 8 above	30· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Cooper's Floating Dock	210· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For vessels up to 40ft. beam, draft 14ft.
do.	Three Pontoons	.....	.....	.....	.....	59· 0	24·0	.....	.....	.....	.....	.....	
do.	Gridiron	.....	.....	.....	.....	156· 0	.....	.....	.....	.....	.....	.....	Can take vessels of 32ft. beam.
Honfleur	Gridiron	.....	.....	.....	.....	165· 0	.....	.....	.....	.....	.....	.....	
La Rochelle	Gridiron (Gril du port)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Suitable for vessels 260ft. long.
Marseilles	Bassin de Radoub, No. 1	563· 0	61· 4	1· 0 above	23· 0	.....	.....	.....	No tides		40	.....	
do.	do. do. No. 2	360· 0	62· 0	1· 0 above	19· 8	.....	.....	.....	No tides		2of30	.....	
do.	do. Nos. 3 & 4	295· 0	.....	1· 0 above	19· 8	.....	.....	.....	No tides		25	.....	
do.	(Two new Docks) about	400· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Under construction.
do.	Wood Floating Dock ...	210· 0	59· 0	.....	15· 0	.....	.....	.....	No tides		.....	.....	Suitable for vessels up to 500 tons.
Nantes	Pontoon	.....	.....	.....	.....	157· 7	21· 0	.....	24· 0	.....	.....	.....	
Paimbœuf	Dry Dock	260· 0	52· 0	3· 0 above	12· 0	.....	.....	.....	.....	.....	.....	.....	
Rochefort	Government Dry Docks	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Merchant vessels are admitted to these docks when the case is urgent.
Rouen	Patent Slip	.....	.....	.....	.....	300· 0	.....	2000	.....	.....	.....	.....	Under construction.
do.	Dry Dock	400· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
St. Malo	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
St. Nazaire	Cie. Générale Trans. Dry Dock No. 1	459· 3	82· 2	.....	34· 9	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 2	393· 0	42· 8	.....	21· 7	.....	.....	.....	.....	.....	.....	.....	Can be made into two docks as required.
do.	do. No. 3	492· 0	59· 0	.....	34· 9	.....	.....	.....	.....	.....	.....	.....	
St. Servan	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
St. Vaast - la - Hougue	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
St. Valery - sur - Somme	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						EUROPE—FRANCE—*contiued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in*			
Treport	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Trouville	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
						GERMANY.							
Altona	Wichhorst's Floating Dry Dock	138· 0	33· 0	1· 4 above	17· 0	.....	.....	.....	11· 0	9· 6	.....	.....	Capable of lifting vessels of 520 tons.
Brake	Gebrüder Thyen's Grvng Dock	343· 6	45· 0	2· 6 above	13· 2	.....	.....	.....	15· 0	10· 0	.....	.....	Capable of lifting vessels of 1500 tons.
do.	do. do.	313· 0	40· 6	2· 0 above	7· 0	.....	.....	.....	15· 0	10· 0	.....	.....	
Bremen	Actien Gesellschaft Weser Floating Dry Dock	136· 0	46· 0	3· 6 above	11· 6	.....	.....	.....	13· 0	10· 0	.....	35	Six compartments and capable of lifting vessels of 1,200 tns.
Bremerhaven	Lange's Graving Dock...	361· 0	60· 0	2· 0 above	19· 0	.....	.....	.....	21· 0	18· 0	.....	20	Capable of lifting vessels of 4000 tons.
do.	do. do.	211· 0	50· 0	3· 0 above	17· 0	.....	.....	.....	19· 0	16· 0	.....	.....	Capable of lifting vessels of 1800 tons.
do.	Wencke's Graving Dock	300· 0	54· 0	2· 0 above	17· 0	.....	.....	.....	19· 0	16· 0	.....	10	Capable of lifting vessels of 3000 tons and 2 at once.
do.	Bremer Schiffbau Gesellschaft Graving Dock	360· 0 & 238· 0	58· 0	2· 6 above	19· 0	.....	.....	.....	21· 0	19· 0	.....	21	Capable of lifting vessels of 4000 & 2000 ts & 2 at once.
do.	Norddeutscher Lloyd's Graving Dock	450· 0 & 370· 0	58· 0	2· 0 above	19· 6	.....	.....	.....	18· 0	15· 0	.....	25	Capable of lifting vessels of 5000 tons & 2 at once.
Dantzig	J. W. Klawitter's Floating Dry Dock	250· 0	65· 4	2· 6 above	12· 0	.....	.....	.....	No	tides	.....	.....	Capable of lifting vessels of 1200 tons.
do.	J. W. Klawitter's Patent Slip	.....	.....	.....	.....	200· 0	40· 0	.....	No	tides	.....	.....	Capable of lifting vessels of 700 tons.
do.	J. W. Klawitter's Patent Slip	.....	.....	.....	.....	200· 0	40· 0	.....	No	tides	.....	.....	Capable of lifting vessels of 400 tons.
do.	Devrient's Pat. Slip.....	.....	.....	.....	.....	580· 0	40· 0	.....	No	tides	.....	.....	Capable of lifting 1 vessel of 1000 tons or 2 of 500 tons.
Geestemünde	J. C. Tecklenborg's Graving Dock	370· 0 & 230· 0	45· 0	3· 0 above	16· 0	.....	.....	.....	18· 0	15· 0	.....	30	Capable of lifting vessels of 3800 & 1500 ts & 2 at once
do.	D. B. Oltmann's Graving Dock	300· 0 & 170· 0	40· 6	3· 0 above	15· 0	.....	.....	.....	17· 0	14· 0	.....	10	Capable of lifting vessels of 3000 & 1500 ts & 2 at once
Greifswald	Common Slipway	.....	.....	.....	.....	250· 0	20. 0	.....	.....	.....	.....	.....	Can take vessel of 800 tons register.
Hamburg	Blohm & Voss' Floating Dry Dock	540· 0	52· 0	2· 0 above	15· 0	.....	.....	.....	18· 0	16· 0	.....	.....	Capable of lifting vessels of 5000 ts. Iron, 5 sections.
do.	Ham. Amer. Pkt-fht Act. Gesel. Graving Dock	400· 0	50· 0	Level	18· 0	.....	.....	.....	18· 0	16· 0	.....	.....	Capable of lifting vessels of 4000 tons.
do.	J. H. N. Wichhorst's Patent Slip	.....	.....	.....	.....	600· 0	.....	.....	.....	.....	.....	.....	Capable of lifting vessels of 600 tons.
do.	do. do.	.....	.....	.....	.....	500· 0	.....	.....	.....	.....	.....	.....	Capable of lifting vessels of 400 tons.
do.	Stülcken's Floating Dock	269· 0	39· 0	1· 6 above	13· 0	.....	.....	.....	14· 0	12· 0	.....	.....	Capable of lifting vessels of 2000 tons (7 sections).
do.	do. Floating Dry Dock	210· 0	45· 0	2· 0 above	14· 0	.....	.....	.....	15· 0	13· 0	.....	.....	Capable of lifting vessels of 2000 tons.
do.	do. Patent Slip.....	.....	.....	.....	.....	600· 0	.....	.....	.....	.....	.....	.....	Capable of lifting vessels of 1050 tons.
do.	Dreyer's Slip	.....	.....	.....	.....	260· 0	35· 0	.....	.....	.....	.....	.....	Capable of lifting vessels of 1000 tons.
do.	B. Wencke's Graving Dock	260· 0	50· 0	Level	14· 0	.....	.....	.....	14· 0	13· 0	.....	.....	Capable of lifting vessels of 2000 tons.
do	B. Wencke's Patent Slip	.....	.....	.....	.....	650· 0	.....	.....	.....	.....	.....	.....	Capable of lifting vessels of 1150 tons.
do.	Brandenburg's Pat. Slip	... .	.....	.....	.....	250· 0	.....	.....	.....	.....	.....	.....	Capable of lifting vessels of 450 tons.
do.	Reiherstieg Schiffswerfte & Maschinen Fabrik Balance Iron Floating Dock	.....	.....	.....	.....	330 ·0	85· 0	5500	20· 0	15· 0	.....	.....	Two sections.

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						EUROPE—GERMANY—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Kiel	German Govt. Docks ... No. 1	328· 0	71· 2	3· 0 above	28· 3	.....	.....	.....	.....	.....	.....	.....	Merchant ships can enter these docks only by special permission.
do.	do. No. 2	310· 4	69· 6	3· 0 above	25· 9	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 3	290· 0	65· 7	3· 0 above	22· 7	.....	.....	.....	.....	.....	.....	.....	
do.	do. No. 4	289· 0	62· 3	3· 0 above	16· 5	.....	.....	.....	.....	.....	.....	.....	
do.	do. Pontoon.....	.....	.....	.....	.....	236· 9	82· 4	.....	.....	.....	.....	.....	
do.	Swentine & Kiel Dock Co. Floating Dry Dock No. 1	200· 0	54·10	.....	17· 0	.....	.....	.....	No	tides	.....	.....	Carrying capacity, 1750 tons.
do.	do. No. 2	140·11 on blocks	45· 3	.....	15· 0	The	ends	of th	ese do	cks are	open	.....	Carrying capacity, 840 tons.
do.	do. No. 3	60· 0 on blocks	45· 3	.....	15·0	.....	.....	.....	.....	.....	.....	.....	Carrying capacity, 360 tons.
Leer	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Lübeck	Damp. Ges. "Pioneer" H. Koch's Floating Dry Dk.	220· 0	46· 0	2· 0 above	14· 0	.....	.....	.....	No	tides	.....	.....	Capable of lifting vessels of 1500 tons.
do.	T. H. Evers's Slip	.....	.....	.....	.....	300· 0	30· 0	.....	No	tides	.....	.....	Each capable of lifting vessels of 400 tons. Depth at end of slip, 11ft. 4in.
do.	do. do.	.....	.....	.....	.....	300· 0	30· 0	.. ...	No	tides	.....	.....	
Memel	Patent Slip	.....	.....	.....	.....	150· 0	40· 0	500	.....	.....	.....	.....	
Papenburg	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Pillau	Pontoon	.....	.....	.....	.....	150· 0	60· 0	1100	22· 0	22· 0	.....	20	Could take a vessel longer than 150 feet if required.
Rostock	Rostocker Act. Gesel. für Schiffio. Mas. Patent Slip	.....	.....	.....	.....	280· 0	.....	.....	No	tides	30	.....	Capable of lifting vessels of 700 tons.
do.	do. do.	.....	.....	.....	.....	220· 0	.....	.....	No	tides	.....	.....	Capable of lifting vessels of 800 tons.
Stettin	Stettiner Mas. Act Ges. "Vulcan" Floating Dry Dk.	206· 3	47· 0	Level	12·10	.....	.....	.....	No	tides	.....	.....	Capable of lifting vessels of 1500 tons. 5 sections.
do.	Do. Two Floating Cranes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60& 40	
do.	Stettiner Mas. & Sch. Act. Ges. (Möller & Holberg)	.....	.....	.....	.....	320· 0	13· 0	1500	.....	.....	.....	20	
do.	do. do.	.....	.....	.....	.....	280· 0	13· 0	1000	.....	.....	.....	.....	
Stralsund	3 Common Slips	.....	.....	.....	.....	250· 0	20· 0	.....	.....	.....	.....	.....	Can take vessels up to 800 tons register.
Varelerhafen	AntonSchwoon's Graving Dock	100· 0	26· 0	2· 0 above	12· 0	.....	.....	.....	14· 0	13· 0	.....	.....	Capable of lifting vessels of 170 tons.
Wismar	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Wolgast	2 Common Slips	.....	.....	.....	.....	250· 0	20· 0	.....	.....	.....	.....	.....	Can take vessels up to 800 tons register.
Wyk-on-Föhr	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
						GIBRALTAR.							
	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
						GREECE.							
Patras	Nil	.....	.....	... ..	.....	.....	.....	.....	.....	.....	.....	.....	
Salamis	Government Floating Dock	.....	.....	.....	.....	300· 0	60· 0	3000	.....	.....	.....	.....	Takes vessels drawing 23 ft. Available to public. Salamis 5 miles from Piraeus.
Syra	Two Patent Slips	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Volo	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks.				Pontoons, Patent Slips, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						EUROPE.—*continued.*							
						HELIGOLAND, ISLAND OF.							
	Nil	ft. in.	ft. in.	ft. in.	ft. in.	ft. in. Nil.	ft. in.	.....	ft. in.	ft. in.	.....	.....	
						HOLLAND.							
msterdam	Konings Droogdok	402· 0	56· 0	2· 6 above	18· 0	.....	.....	.....	No	tides	.....	.....	Divided into four compartments.
do.	Koninginne Float'g Dock	401·10	63· 4	Level	17· 2	.....	.....	.....	No	tides	.....	.....	Divided into two compartments of four pontoons.
do.	Droogdok Maatschappy	214· 3	62· 8	Level	13· 2	.....	.....	.....	No	tides	.....	.....	
do.	Floating Dock	201· 1	62· 8	Level	13· 2	.....	.....	.....	No	tides	.....	.....	
do.	Floating Dock	164·10	62· 8	Level	13· 2	.....	.....	.....	No	tides	.....	.....	
do.	Floating Dock	164·10	62· 8	Level	12· 4	.....	.....	.....	No	tides	.....	.....	
elfshaven	Patent Slip at Fyenoord	.....	.....	.....	.....	180· 0	36· 0	1200	.....	.....	.....	.....	
elfzyl	Slip	.....	.....	.....	.....	112· 0	29· 1	200	.....	.....	.....	.....	
do.	J. Sydzes' Ways	.....	.....	.....	.....	91· 9	29· 6	.....	10· 9	8· 9	.....	.....	
do.	do. Pontoon	.....	.....	.....	.....	59· 0	52· 6	800	10· 9	8· 9	.....	.....	
do.	do. Two Slips	.....	.....	.....	.....	82· 0	.....	.....	.....	.....	.....	.....	For vessels up to 90 tons.
do.	T. J. Pik's Pontoon	.....	.....	.....	.....	55· 0	50· 0	700	.....	.....	.....	.....	
ordrecht	Patent Slip	.....	.....	.....	.....	180· 0	36· 0	1100	.....	.....	.....	.....	
lushing	Schelde Dry Dock	244· 0	16· 0	1· 0 above	13· 0	.....	... ..	.....	14· 0	12· 0	.....	50	
oxhol	T. A. Hooites' Dock	250· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Also a careening quay for vessels up to 300 tons.
roningen	Northern Haven Slip	.....	.....	.....	.....	90· 0	.....	.....	No	tides	.....	.....	For ships up to 150 tons.
do.	Two Careening Quays	.....	.....	.....	.....	.....	.....	.....	No	tides	.....	.....	For ships up to 200 tons.
arlingen	D. & L. Alta's Pontoon	.....	.....	.....	.....	65· 0	26· 3	400	6· 0	5· 0	.....	.....	
do.	D. & L. Alta's Pontoons	.....	.....	.....	.....	49· 2	16· 5	300	6· 0	5· 0	.....	.....	
do.	do. Two Slips	.....	.....	.....	.....	98· 6	.....	.....	.....	.....	.....	.....	For vessels up to 200 tons.
do.	Zwanenburg's Pontoon	.....	.....	.....	.....	65· 0	26· 0	400	6· 0	5· 0	.....	.....	
do.	do. Two Slips	.....	.....	.....	.....	95· 0	.....	.....	.....	.....	.....	.....	For vessels up to 200 tons.
iddelburg	Prins Hendrik Dry Dock	413· 0	65· 0	Level	16· 0	.....	.....	.....	.....	.....	.....	.....	
ieuwediep	Government Docks	374· 4	63· 8	.....	18· 0	.....	.....	.....	6 to 8	4 to 6	.....	.....	No merchant ships can enter these docks without special permission.
do.	Government Docks	273· 6	59· 8	.....	16· 0	.....	.....	.....	6 to 8	4 to 6	.....	.....	
otterdam	Rotterdam Dry Dock, No. 1	274· 6	60· 2	.....	30· 0	.....	.....	.....	.....	.....	.....	.....	May be used as one dock.
do.	do. No. 2	146· 6	60· 2	.....	30· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Floating Dock	288· 0	53· 0	3· 0 above	14· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Patent Slip	.....	.....	.....	.....	170· 0	32· 0	1200	.....	.....	.....	.....	
chiedam	Patent Slip	.....	.....	.....	.....	173· 0	38· 0	1100	.....	.....	.....	.....	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						EUROPE—*continued.*							
						ICELAND, ISLAND OF.							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in*		*ft. in.*	*ft. in.*			
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						IONIAN ISLANDS.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	No	tides	.....	.....	
						ITALY.							
Ancona	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Bari	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Barletta	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Brindisi	Pontoon	.....	.....	.....	.....	36· 0	24· 0	20	.....	.....	.....	.....	
do.	Patent Slip	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	Capable of taking on vessels of 200 tons.
do.	Patent Slip	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of taking on vessels of 700 tons.
Caprera	Caprera Slipway	.....	.....	.....	.....	262· 4	.....	2000	.....	.....	.....	.....	
Gallipoli	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Genoa	Bacino di Darsenea	293·11	70· 2	.....	21·11	.....	.....	.....	No	tides	.....	.....	
do.	Bacino Galleggiante	.....	.....	.....	.....	321· 4	81·11	3500	.....	.....	.....	.....	There are several cranes up to 75 tons at Genoa.
do.	Scalo di Ferro	.....	.....	.....	.....	609·11	27· 1	.....	.....	.....	.....	.....	
Girgenti	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Leghorn	Orlando Bros' Dry Dock	344· 5	72· 2	1· 5 above	24· 0	.....	.....	.....	.....	.....	.....	70	Now being lengthened to 443 ft. Work to be completed in 1888.
do.	Two Patent Slips	.....	.....	.....	.....	280· 0	27· 0	1500	.....	.....	.....	.....	Tides rise 1 ft. 6 in. spring, and 1 ft. 2 in. neap.
Naples	Bacino di Radobbo Government Dry Dock	246· 9	75· 4	2· 0 above	27· 5	.....	.....	.....	.....	.....	.....	.....	Vessels drawing 19 ft. 6 in. can be docked.
Spezia	Dry Dock No. 1	360· 8	72· 1	3· 0 above	29· 6	.....	.....	.....	No	tides	.....	160	
do.	do. No. 4	360· 8	72· 1	3· 0 above	29· 6	.....	.....	.....	No	tides	.....	60	There are several steam winches at Spezia.
do.	do. No. 2	426· 3	72· 1	3· 0 above	29· 6	.....	.....	.....	No	tides	.....	.....	
do.	Dry Dock No. 3	426· 3	72· 1	3· 0 above	29· 6	.....	.....	.....	No	tides	.....	.....	
do.	do. No. 5	740·11	45· 6	3· 0 above	41· 4	.....	.....	.....	No	tides	.....	.....	In course of construction.
Venice	Government Dry Dock No. 1	409· 8	80·11	1· 8 above	27·11	.....	.....	.....	...	... .	.....	.....	
do.	do. No. 2	295· 1	59· 0	1· 3 above	19· 6	.....	.....	.....	.....	.....	.....	.....	
						MALTA, ISLAND OF.							
Valetta	Royal Dockyard Outer Dock No. 1	256· 0	81· 3	Level	25· 0	.....	.....	.....	No	tides	.....	.....	
do.	No. 2 Inner Dock	300· 7	73· 2	1· 10 above	25· 0	.....	.....	.....	No	tides	30	.....	The No. 1 and No. 2 docks form one continuous dock.
do.	Somerset Dock	468· 0	79·11	Level	33· 6	.....	.....	.....	No	tides	.....	40	
do.	No. 4 Dock	506 6	94· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	
do.	Anglo-Maltese Hyd. Dock Co. (Lim.) Pontoon No. 1	.....	.....	.....	18· 6	344· 0	59· 6	2500	.....	.....	.....	.....	Width clear between columns, 62 ft. 6 in.
do.	Pontoon No. 2	.....	.....	.....	18· 6	210· 0	56· 0	1200	.....	.....	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						EUROPE—*continued.*							
						NORWAY.							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Arendal	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Bergen	Laxevaag's Dock	251· 0	66· 0	0· 8 above	15· 0	.....	.....	.....	15· 0	10· 0	.....	.....	
do.	Bergen's Mekaniske Værksted's Dock	269· 6	39·11	3· 0 above	11· 8	.....	.....	.....	13· 0	11· 8	.....	.....	
do.	Brunchorst & Dekke's Dry Dock	250· 0	43· 6	.....	12· 6	.....	.....	.....	14· 0	12· 6	.....	.....	
do.	Bang's Slip	.....	.....	.....	.....	150· 0	20· 0	.....	.....	.....	.....	.....	For small vessels only.
do.	Bang's Patent Slip	.....	.....	.....	.....	200· 0	24· 0	.....	.....	.....	.....	.....	Capable of taking up vessels of 2000 tons.
Bodo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Christiania	Aker's Mekaniske Værksted's Dock	250· 0	46· 0	3· 0 above	13· 0	.....	.....	.....	No	tides	50	.....	
do.	Nyland's Floating Dock	.....	.....	.....	.....	201· 0	58· 6	1500	No	tides	35	.....	
Christiansand	Dry Dock.....	310· 0	45· 0	2· 0 above	18· 0	.....	.....	.....	No	tides	.....	.....	
Christiansund	Ovrevargen's Vaerft Patent Slip	.....	.....	.....	.....	210· 0	.....	.....	8· 0	4· 0	.....	.....	
do.	Meltemvœrftet Pat. Slip	.....	.....	.....	.....	130· 0	.....	.....	8· 0	4· 0	.....	15	
do.	Nedrekranen Patent Slip	.....	.....	.....	.....	180· 0	.....	.....	8· 0	4· 0	.....	20	
do.	Bjornehagen's Patent Slip	.....	.....	.....	.....	250· 0	.....	.....	8· 0	4· 0	.....	.....	
Drontheim	Dry Dock.....	263· 0	50· 0	2· 6 above	14· 0	.....	.....	.....	8. 0	4· 0	35	.....	
Egersund	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Flekkefjord	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Grimstad	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Hammerfest	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Horten	Carl Johansvaern's Vaerff's Dock	336· 0	61· 3	.....	23· 7	.....	.....	.....	No	tides	.....	.....	Available to merchant ships only in exceptional cases. Application must be made to Den Kongelige Norske Regjerings Forsvars Department.
do.	Government Dock	356· 2	61· 3	.....	23· 8	.....	.....	.....	.....	.....	.....	.....	
Lyngöer	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Namsos	Common Slipway.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For small vessels.
Risör	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Stavanger	Dry Dock No. 1	300· 0	45· 0	.....	12· 4	.....	.....	.....	12· 4	10 to 11	.....	18	
do.	do. No. 2	205· 0	53· 8	.....	14· 0	.....	.....	.....	12· 4	10· 6 to 11·0	.....	.....	
Svœrholt	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Tonsberg	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Tromsö	Tromsö Skibsvarft Slip	.....	.....	.....	.....	220· 0	38· 0	550	8· 6	6· 0	.....	.....	
do.	do. do.	.....	.....	.....	.....	196· 0	36· 0	500			.....	.....	
do.	do. 2 Slips	.....	.....	.....	.....	160· 0	36· 0	450			.....	.....	
do.	do. Slip	.....	.....	.....	.....	155· 0	36· 0	450			.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						EUROPE.—NORWAY.—*continued.*							
Tromso—*contd.*	Tromsö Skibsvarft Slip	.....	.....	.....	.....	130· 0	36· 0	400	8· 6	6. 0	.....	.....	
do.	do. Pontoon	.....	.....	.....	.....	100· 0	30· 0	200			.....	.....	
Tvedestrand	5 Cranes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	One belonging to A. & J. Smith can lay over a 1000 ton vessel.
Vardo	Nil.	.....	.....	.....	.....	.....	.....	.....	12· 0	8· 0	.....	.....	
Vefsen	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
						PORTUGAL.							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Figueira	Beira-Alta Railway Pontoon	.....	.....	.....	.....	180· 0	15· 0	.....	15· 0	10· 0	.....	.....	
Lisbon	Royal Dock Yard Graving Dock	322· 0	56· 9	.....	15 to 19	.....	.....	.....	12· 0	8· 0	30 to 40 tns	.....	
do.	A. Sampoios' Graving Dock	224· 0	37· 0	.....	8 to 12	.....	.....	.....	.....	.....	.....	.....	
do.	do. do.	150· 0	26· 0	.....	6 to 10	.....	.....	.....	.....	.....	.....	.....	
do.	Daupais' Floating Dock	150· 0	56· 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of lifting 600 tons.
Marinha Grande	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Oporto	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Setubal	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Sines	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	None as far as Cape Vincent.
Vianna	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						ROUMANIA.							
Galatz	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Ibrail	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Sulina	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	
						RUSSIA.							
Åbo	Åbo Skeppswarfs Aktie-bolagets Patent Slip	.....	.....	.....	.....	160· 0	45· 0	.....	.....	.....	.....	30	Capable of taking on vessels 150 tons register.
do.	W. Crichton & Co.'s Patent Slip	.....	.....	.....	.....	250· 0	60· 0	560	.....	.....	.....	45	Capable of taking on vessels of 1000 tons register.
Archangel	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Baltisch Port	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Cronstadt	Nicolay Dock (Government)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sufficiently large to receive ironclads.
do.	Constantine Dock (Government)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sufficiently large to receive ironclads.
do.	Patent Slip (Government)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of taking on vessels of 400 tons register.
do.	Pontoon No. 1 (Government)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	In 5 parts of 75 ft. each for frigates.
do.	Pontoon No. 2 (Government)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	In 3 parts of 75 ft. each for ships of 700 tons register.
Ekenäs	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Hango	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	18	Nearest dry dock is at Helsingfors.

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						EUROPE—*continued.*—**RUSSIA.**							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
sal	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
ingfors	Dry Dock	314· 0	56· 0	4· 0 above	18· 6	.....	.....	.....	.....	.....	.....	50	Several slips for smaller vessels.
ka	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
u	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
sa	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
va	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
laiev	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
sa	Russian Steam Nav. and Trading Co.'s Fltng. Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	
au	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	Floating Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	
l	2 Floating Cranes	.....	.....	.....	.....	Nil.	.....	.....	No	tides	.....	10 & 15	
	Patent Slip	.....	.....	.....	.....	740· 0	70·0	.....	No	tides	.....	20	Capable of taking on vessels of 1100 tons.
off-on-Don	Volga Don Co.'s Slip	.....	.....	.....	.....	100· 0	150·0	300	.....	.....	.....	30	Capable of hauling up 2 steamers of 500 tons.
lo.	Berthold Smith & Co.'s Slip	.....	.....	.....	.....	150· 0	180·0	300 to 400	.....	.....	.....	40	Capable of hauling up 4 steamers of 500 tons.
lo.	Scaramanga & Co.'s Patent Slip	.....	.....	.....	.....	200· 0	40·0	300	.....	.....	.....	.....	Capable of lifting a vessel of 500 tons.
Petersburg	Patent Slip	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Owned by Government.
stopol	Russian Steam Nav. Co.'s Patent Slip	.....	.....	.....	.....	450· 0	50·0	1500	.....	.....	50	.....	
lo.	Government Floating Pontoons	.....	.....	.....	.....	280· 0	72·0	.....	.....	.....	.....	.....	
lo.	Government Graving Dock	500· 0 on blocks	85· 0	.....	27· 0	.....	.....	.....	.....	.....	.....	.....	
mrog	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
borg	Nil	.....	.....	.....	.....	.....	.....	.....	No	tides	.....	.....	Facilities for keel-hauling vessels up to 1000 tons register. Crane for masting vessels.
a	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
org	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
lau	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						SARDINIA, ISLAND OF.							
	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
						SICILY, ISLAND OF.							
nia	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
ala	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
ina	Dry Dock	360· 0	80· 0	.....	27· 0	.....	.....	.....	.....	.....	.....	.....	Barone E. Cianciolo, Manager.
o.	Messina Slipway	.....	.....	.....	.....	262· 1	.....	2000	.....	.....	.....	.....	
rmo	Patent Slip	.....	.....	.....	.....	240· 0	18·0	750	No	tides	.....	.....	
o.	Scala d'Alaggio Slip	.....	.....	.....	.....	463·11	14·4	1000 1200	.....	.....	.....	.....	Proprietors, Nav. Gen. Italiana. Only available when unoccupied by their steamers.

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks.				Pontoons, Patent Slips, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
		EUROPE—*continued.*—SPAIN.											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Alicante	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	15	
Almeria	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Altea	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Barcelona	Patent Slip	.....	.....	.....	.....	265· 9	19·7	500	.....	.....	30 & 50	20	
Bilbao	Bilbao Graving Dock, No. 1	328· 4	44· 0	2· 3	13· 0	.....	.....	.....	15· 0	10· 0	.....	.....	Two docks constructed in continuation, total length 636·4 ft.
do.	do. No. 2	308· 0	44· 0	2· 3	14· 0	.....	.....	.....	16· 0	11· 0	.....	.....	
Cadiz	Dry Dock No. 1 and Slipway	240· 6	55· 1	0· 9 above	19· 2	216· 6	8·0	300	9· 4	4· 9	50	20	Owned by Government.
do.	Dry Dock No. 2	344· 6	72· 2	1· 6 above	19· 8	.....	.....	.....	.....	.....	.....	.....	Owned by Government.
do.	do. No. 3	193· 6	49· 2	1· 6 above	13· 8	.....	.....	.....	.....	.....	.....	.....	Owned by Government.
do.	Trasatlantica Dry Dock	492· 0	62· 3	0· 9 above	26· 2	.....	.....	.....	25· 6	20· 6	60	15	Owned by the Compañia Trasatlantica.
do.	do. Patent Slip	.....	.....	.....	.....	410· 0	50·0	500	.....	.....	.....	.....	
Calpe	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Carthagena	Floating Dock	.....	.....	.....	.....	350· 0	114·0	.....	.....	.....	100	.....	Dock situated in the arsenal.
do.	Patent Slip de Marruecos	.....	.....	.....	.....	61· 0	8· 2	122	.....	.....	.....	.....	
do.	do. del Centro	.....	.....	.....	.....	131· 2	8· 2	250	.....	.....	.....	.....	
do.	Floating Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	
Corcubion	Nil.	.....	.....	.....	.....	Nil.	.....	.....	14· 0	9· 0	.....	.....	
Corunna	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Ferrol	Campana Dry Dock	475· 9	82· 0	.....	32· 9	.....	.....	.....	13· 6	15· 3	20 to 100	2 of 20	
do.	do. Slipway	.....	.....	.....	.....	200· 0	40· 0	1000	.....	.....	.....	.....	
do.	Old Dock	229· 6	131·0	.....	21· 6	.....	.....	.....	.....	.....	.....	.....	
Garrucha	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Gijon	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Huelva	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Luarca	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Marbella	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Muros	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Santander		.....	.....	.....	.....	.....	.....	.....	30· 0	24· 0	.....	20	A careening place for small ships.
Seville	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Tarragona	Nil.	.....	.....	.....	.....	Nil.	.....	.....	No tides		.....	.....	
Valencia	Three Pontoons	.....	.....	.....	.....	65· 0 each	.....	.....	.....	.....	.....	.....	For small vessels only.
Vigo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Vivero	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
	EUROPE—*continued.*—**SWEDEN.**	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Calmar	Calmar's Patent Slip ...	.....	.....	.....	.....	650· 0	60· 0	550	No	tides	.....	.....	
Carlshamn	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Carlskrona	Old Dock.....	243·10	49· 8	2· 0 above	17· 6	.....	.....	.....	No	tides	.....	.....	All belong to the Government. One crane of 50 tons, and one of 19 tons.
do.	Dock No. 1	182· 0	50· 4	2· 0 above	18· 5	.....	.....	.....	No	tides	.....	.....	
do.	Dock No. 2	253· 0	50· 6	2· 0 above	20· 0	.....	.....	.....	No	tides	.....	.....	
do.	do. No. 3	192· 0	50· 6	2· 0 above	20· 0	.....	.....	.....	No	tides	.....	.....	
do.	do. No. 4	203 ·0	50· 6	2· 0 above	20· 1	.....	.....	.....	No	tides	.....	.....	
do.	do. No. 5	203· 0	50· 6	2· 0 above	20. 1	.....	.....	.....	No	tides	.....	.....	
Gimbrishamn	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Hakensberg	Slip	.....	.....	.....	... ...	410· 0	20· 0	.....	No	tides	.....	.....	
Hefle	Bomhuswarf Slip	.....	.....	.....	.....	200· 0	20· 0	100	No	tides	.....	16	Capable of taking on vessels of 120 tons.
do.	Atlas Slip	.....	.....	.....	.....	213· 0	36· 5	.....	.....	.....	40	.....	Can take vessels drawing 15½ feet aft.
Gothenburg	Lindholmen's Dry Dock	340· 0	50· 0	4· 0 above	20· 0	.....	.....	.....	No	tides	.....	.....	Proprietors, Motala Dry Docks Co. Agents for United Kingdom, Tozer, Hewitt & Co., London.
do.	Lindholmen's Patent Slip No. 1	.....	.....	.....	.....	540· 0	37· 0	500	No	tides	18	50	
do.	do. No. 2	.....	.....	.....	.....	425· 0	37· 0	350	No	tides	.....	.....	
do.	Two Patent Slips.....	.....	.....	.....	.....	528· 0	.....	800	No	tides	.....	40	Proprietors, Goteborgs Mek. Werkstads Actie bolag.
Helsingborg	Helsingborg Dry Dock	276· 0	46· 0	2· 0 above	16· 0	.....	.....	.....	No	tides	.....	10	
Hernösand	Hernosands Werkstads Bolag	.....	.....	.....	.....	250· 0	150·0	150	No	tides	.....	.....	
Landskrona	Nil.	.....	.....	.....	.....	Nil.	.....	.....	No	tides	.....	.....	
Malmo	Dry Dock (Harbour Commissioners)	232· 0	34· 0	3· 6 above	12· 6	.....	.....	.....	No	tides	.....	.....	Can accommodate vessels 236ft. in length.
do.	Kockum's Mekan. Werkstads Patent Slip	.....	.....	.....	.....	400· 0	42· 0	1700	No	tides	.....	.....	Length of cradle 230ft.
Nederkalix	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Norrköping	Motala Warfs Dry Dock (Motala Co., Lim.)	240· 0	34· 0	2· 0 above	10· 0	.....	.....	.....	No	tides	30	.....	Can take vessels up to 1000 tons.
Oscarshamn	Oscarshamn's Dry Dock (Motala Co., Lim.)	310· 0	49· 0	3· 0 above	15· 0	.....	.....	.....	No	tides	45	.....	Can accommodate vessels up to 2500 tons.
Söderhamn	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Stockholm	Royal Dock Yard, Beekholmen	300· 0	58· 6	2·10 above	22·10	.....	.....	.....	No	tides	50	.....	
do.	Ostra Dockan	340· 0	56· 0	4· 6 above	18· 0	.....	.....	.....	No	tides	.....	.....	
do.	Vestra Dockan.....	330· 0	36· 0	4· 6 above	13· 0	.....	.....	.....	No	tides	.....	.....	
do.	Finboda Slip, Bergsund	.....	.....	.....	.....	389· 6	34· 0	1400	No	tides	26	.....	Capable of taking on vessels of 1400 tons.
do.	Langholm's Warfvet ...	.....	.....	.....	.....	410· 0	19· 6	.....	No	tides	.....	.....	Capable of taking on vessels of 250 tons register.
do.	Lundbergs Werkstad ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	20 & 40	.....	
Sundsvall	Sunds Bruk Patent Slip	.....	.....	.....	.....	150· 0	28· 0	.....	10· 5 Average	.....	.....	.....	Cranes. Owners, Sunds Actiebolag.
do.	Windskarsvarf.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Westerwik	Patent Slip	.....	.....	.....	.....	150· 0	30· 0	500	No	tides	.....	.....	Vessels up to 900 tons can be keelhauled. Owners. Skeppsrederi Aktiebolaget
Ystad	Ystad's Warf	.....	.....	.....	.....	250· 0	30· 0	500	.....	.....	.....	.....	Cradle, 175ft. long.

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						EUROPE—*continued.*—TURKEY.							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Canea, Crete	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Constantinople (The Golden Horn)	Government Graving Dock No. 1	400· 0	100·0	4· 0 above	35· 0	.....	.....	.....	No	tides	50	.....	Temporary slips laid down for vessels up to 900 tons and removed as required.
do.	do. No. 2	285· 0	60· 0	3· 1 above	29· 0	.....	.....	.....	No	tides	.....	.....	
do.	do. No. 3	250· 0	60· 0	2· 3 above	29· 0	.....	.....	.....	No	tides	.....	.....	Nos. 3 and 4 can be made one dock 500ft. long.
do.	do. No. 4	250· 0	60· 0	2· 3 above	29· 0	.....	.....	.....	No	tides	.....	.....	
do.	Floating Dock	.....	.....	.....	.....	245· 0	48· 6	1500	No	tides	.....	.....	
do.	Slipway	.....	.....	.....	.....	120· 0	25· 0	500	No	tides	.....	.....	
Mersyna	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Salonica	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						A S I A.							
						ARABIA.							
Aden	Nil.	.....	.....	.....	.....	Nil.	.....	.....	7· 8 rise	4· 9 rise	.....	.....	Tides irregular.
Jeddah	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Muscat	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						BRITISH BURMAH.							
Rangoon	Hopper's Gridiron No. 1	.....	.....	.....	.....	350· 0	50· 0	.....	.....	30· 0	.....	.....	
do.	Do. No. 2.	.....	.....	.....	.....	200· 0	30· 0	.....	.....	.....	.....	.....	
do.	Dalla Dock	160· 0	45· 0	level	10· 6	.....	.....	.....	.....	.....	.....	.....	Depth of water over sills at highest springs 15 feet
						CEYLON, ISLAND OF.							
Colombo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	2· 6 rise	1· 0 rise	.....	20	
						CHINA.							
Amoy	A Dock	310· 0	60· 0	.....	16· 0	.....	.....	.....	18· 6	13· 0	.....	.....	
do.	B Dock	185· 0	51· 0	.....	12· 6	.....	.....	.....	.....	.....	25	.....	To be lengthened 50 feet.
do.	C Dock	245· 0	66· 0	.....	12· 6	.....	.....	.....	21· 0	14· 6	.....	.....	
Canton	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nearest dock is at Hong Kong.
Chefoo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	7 to 7½	3 to 4	.....	.....	
Foochow	Foochow Dock, Mamoi..	390· 0	55· 0	0· 9 above	15· 0	.....	.....	.....	17· 0	13· 0	.....	.....	Length of caisson 63' 8". Agents, Jardine, Matheson & Co., Foochow.
Haïphong	Société de Docks, Pont'n	.....	.....	.....	.....	540· 0	30· 0	.....	29· 6	18· 6	10· 3	.....	
Hankow	Nil.	.....	.....	.....	.....	Nil.	.....	.....	No	tides	.....	.....	
Hongkong	Hope Dock	433· 0	84· 0	0· 6 above	24· 0	.....	.....	.....	7· 0	2· 6	.....	.....	Aberdeen docks.
do.	Lamont Dock	340· 0	64· 0	0· 9 above	17· 0	.....	.....	.....	7· 0	2· 6	.....	.....	Aberdeen docks.
do.	Kowloon Dock No. 1.	340· 0	74· 0	2· 6 above	18· 0	.....	.....	.....	7· 0	2· 6	50	.....	
do.	do. No. 2.	240· 0	49· 3	2· 6 above	14· 0	.....	.....	.....	7· 0	2· 6	.....	.....	
do.	do. No. 3 and Patent Slip.	525· 0	86· 0	2. 0 above	30· 0	650· 0	60· 0	1200	7· 0	2· 6	.....	.....	Cradle 225·0 ft. long by 40'0" wide.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						ASIA.—CHINA—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Hongkong—*cont.*	Cosmopolitan Dock, Sham-Shui-po	465· 0	85· 0	2· 6 above	21·0	.....	.....	.....	7· 0	2· 6	25	5	
Newchwang	Chinese Government Jetty	.....	.....	.....	.....	.....	.....	.....	30· 6	25· 6	10	.....	Built to land machinery, guns, &c.
do.	Bush Bros.' Jetties	.....	.....	.....	.....	.....	.....	.....	29· 6	24· 6	.....	.....	Three jetties with stages for the cargo ports.
Ningpo	China Nav. Co.'s Pontoon	.....	.....	.....	.....	80· 0	20· 0	.....	10· 7	7· 0	.....	.....	These pontoons are for use of the Company's steamers only.
do.	China Merchants' Steam Nav. Co.'s Pontoon	.....	.....	.....	.....	120· 0	25· 0	.....	.....	.....	.....	.....	
Shanghai	Old Dock.....	380· 0	57· 0	2· 0 above	17· 0	.....	.....	.....	19· 0	12· 0	2of50	.....	Bottom all wood.
do.	Pootung Dock	325· 0	70· 0	3· 0 above	16· 0	.....	.....	.....	17· 0	11· 0	50 to 60	.....	Bottom all wood.
do.	Lower Dock.....	345· 0	70· 0	3· 0 above	10· 0	.....	.....	.....	11· 0	6· 0	20	.....	Bottom all wood.
do.	New Dock	450· 0	80· 0	2· 0 above	22· 0	.....	.....	.....	24· 0	17· 0	60	.....	Bottom all wood.
do.	Yard Dock	330· 0	60· 0	3· 0 above	12· 0	.....	.....	.....	14· 0	9· 0	35	.....	To be enlarged to dimensions given.
Swatow	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Taku	Imperial Dock and Naval Yard	340· 0 on floor	39· 0	1· 6 above	14· 0	.....	.....	.....	12· 0	9· 6	40	.....	Eleven feet of water on bar. Dock available for merchant vessels.
Whampoa	Cooper's Dock.....	430· 0	65· 0	1· 0 above	16· 0	.....	.....	.....	7· 6	5· 0	.....	.....	Government docks, and not open to merchant ships.
do.	Locksun Dock	450· 0	75· 0	2· 0 above	18· 0	.....	.....	.....	7· 6	5· 0	.....	.....	
						COCHIN CHINA.							
Saigon	Government Floating Dock	.....	.....	.....	.....	300· 0	60· 0	1600	12· 0	10· 0	.....	.....	Maximum draught of water for entrance 20 ft.
do.	Small Dry Dock for Gunboats	237· 0	31· 5	2· 0 above	10· 0	.....	.....	.....	.....	.....	30	.....	Belongs to Government.
do.	New Dry Dock	461· 0	69· 0	.....	31· 0	.....	.....	.....	12· 0	10· 0	.....	.....	
						CRETE, ISLAND OF.							
	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						CYPRUS, ISLAND OF.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						INDIA.							
Akyab	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Alleppy	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	No docks on Travancore Coast.
Bassein	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Beypore	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Bimlipatam	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Bombay	Dry Dock (British India Steam Nav. Co.)	409· 0	60· 0	Level	17· 0	.....	.....	.....	17to19	12to14	.....	.....	
do.	Patent Slip at Mazagon	.....	.....	.....	.....	225· 0	60· 0	.....	15· 6	10· 0	.....	.....	
do.	Ritchie Dock (P. & O. Steam Nav. Co.)	470· 0	66· 0	3· 0 above	18· 0	.....	.....	.....	18· 3	.....	70	15	
do.	Small Dock (P. & O. Steam Nav. Co.)	150· 0	34· 6	3· 0 above	7· 0	.....	.....	.....	10· 6	.....	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Spring.	Neap.	Sheers	Cranes	
		ASIA.—INDIA—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Bombay—*contd.*	Upper Old Bombay Dock	200· 9	45· 9	1· 7 above	.....	.....	.....	.....	17· 6	10· 6	.....	.....	Suitable for vessels of 500 tons.
do.	Middle Old Bombay Dock	183· 0	51·10	0·11 above	.....	.....	.....	.....	17· 6	10· 6	.....	.....	Suitable for vessels of 1000 tons.
do.	Lower Old Bombay Dock	256· 0	51·10	1· 5 above	18· 6	.....	.....	.....	17· 6	10· 6	.....	.....	Suitable for vessels of 1500 tons.
do.	Upper Duncan Dock ...	286· 0	63· 6	2· 4 above	.....	.....	.....	.....	17· 6	10· 6	.....	.....	Suitable for vessels of 2000 tons.
do.	Lower Duncan Dock ...	246· 0	63· 6	2· 4 above	19· 6	.....	.....	.....	17· 6	10· 6	.....	4of25	Suitable for vessels of 1500 tons.
do.	Hydraulic Lift.....	.....	.....	.....	.....	380· 0	85· 5	7000	33· 9	28· 5	.....	.....	Situated at Hog Island.
Calcutta	Upper Union Dock (Brit. Ind. Steam Nav. Co.)	342· 6	76· 0	2· 0 above	10· 8	.....	.....	.....	.....	.....	.....	.....	The lowest neap tides of the year are in Feb. and the highest spring tides in Sept. and Oct.
do.	Lower Union Dock (Brit. Ind. Steam Nav. Co.)	354· 6	57· 0	2· 0 above	12· 2	.....	.....	.....	.....	.....	.....	.....	
do.	Hooghly Dry Dock (P. C. Malik.)	310· 0	44· 9	1· 9 above	10· 6	.....	.....	.....	.....	.....	.....	.....	Being lengthened.
do.	Upper Howrah Dry Dock	305· 0	52· 0	1· 0 above	15· 5	.....	.....	.....	.....	.....	.....	.....	The difference between the high water neap tides and the highest spring tides is about 14 ft.
do.	Commercial Dry Dock...	245· 0	41· 0	0·10 above	8· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Caledonia Dry Dock ...	352· 0	44· 6	3· 0 above	17· 0	.....	.....	.....	.....	.....	.....	.....	The difference between neaps and springs in February is 6 to 7 ft.
do.	East India Dry Dock ...	208· 0	42· 0	.....	9· 6	.....	.....	.....	.....	.....	.....	.....	Closed—sill burst.
do.	Lower Howrah Dry Dock	190· 0	40· 6	1· 0 above	9· 5	.....	.....	.....	.....	.....	.....	.....	
do.	Calcutta Dry Dock (Port Commissioners)	354· 0	51· 0	1· 6 above	11· 5	.....	.....	.....	.....	.....	.....	.....	
do.	Government Upper Dry Dock	180· 0	46· 0	.....	4· 8	.....	.....	.....	.....	.....	.....	.....	
do.	Government Middle Dry Dock	192· 0	45· 0	.....	8· 2	.....	.....	.....	.....	.....	.....	.....	
do.	Government Lower Dry Dock	174· 0	36· 0	.....	6· 2	.....	.....	.....	.....	.....	.....	.....	
do.	Patent Slip (India Gen. Steam Nav. Co.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Suitable for river steamers.
do.	Floating Steam Crane (Port Commissioners)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	There are lifting sheers owned by East India Railway Co.
Calicut	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Chittagong	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	Mud docks can be cut out as required.
Cochin	Nil.	.....	.....	.....	.....	Nil.	.....	.....	3· 0	1· 6	.....	.....	
Coconada	Nil.	.....	.....	.....	.....	Nil.	.....	.....	5· 6 rise	3· 6 rise	35	.....	
Cunnanore	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Gopalpore	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Karachi	Graving Dock (Manora)	167· 0	32· 0	1· 0 above	9. 5	.....	.....	.....	8· 9	6·11	.....	.....	For repair of dredging fleet of Port Trust only.
Madras	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Mangalore	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Masulipatam	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Maulmain	Gridiron	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Situated 9 miles below town; can take vessels of 170 ft. in length.
do.	Slipway	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Under construction; for vessels 100 feet long.
Negapatam	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Pondicherry	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						ASIA.—INDIA—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
oree	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
ngapore	Victoria Dock	450· 0	65· 0	3· 0 above	20· 0	.....	.....	.....	.....	.....	40	.....	Proprietors, Tanjong Pagar Dock Co.
do.	Albert Dock	470· 0	60· 0	3· 0 above	21· 0	.....	.....	.....	.....	.....	.....	.....	Proprietors, Tanjong Pagar Dock Co.
do.	Cloughton Dock	416· 0	42· 6	2 to 3 above	13· 0	.....	.....	.....	.....	.....	45	.....	Proprietors, New Harbour Dock Co.
do.	New Dock	444· 0	55· 0	2· 2 above	18·10	.....	.....	.....	.....	.....	.....	.....	Proprietors, New Harbour Dock Co.
do.	Tanjong Khoo Slipway	.....	.....	.....	..... cradle	420· 0 dle 175· 0	46· 0 36· 0	500	.....	.....	18	.....	12 feet of water at after-end of cradle. Proprietors, Campbell, Heard & Co., Lim.
do.	"Bon Accord"	330· 0	55· 0	3· 0 above	16· 0	.....	.....	.....	.....	.....	.....	.....	Dock not in working order. Premises let for other purposes.
llicherry	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
uticorin	Nil.	.....	.....	.....	.....	Nil.	.....	.....	3· 3 rise	1· 9 rise	.....	.....	
izagapatam	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						FORMOSA, ISLAND OF.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	The nearest dry dock is at Amoy.
						EAST INDIES.							
nsterdam, Island f	Floating Dock	200· 0	45· 0	.....	36· 0	.....	.....	2000	50· 0	46· 0	.....	.....	Proprietors, Nederlands Trading Co.
rneo (Sarawak)	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
lebes Islands	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
va (Batavia)	Tandjong Priok Cylinder Dock	180· 0	40· 0	.....	28· 0	.....	.....	500	25· 0	24· 0	.....	25	Government Dock, but open to Merchant Ships.
do. (Samarang)	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
do. (Sourabaya)	Government Floating Dk (iron)	328· 1	88· 7	.....	.....	.....	.....	4800	17· 0	12· 6	.....	.....	Merchant ships admitted in cases of urgency.
do. do.	Government Floating Dk (iron)	295· 2	78· 9	.....	.....	.....	.....	4000	.....	.....	.....	.....	
do. do.	Government Dockyard	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	80	Available for merchant ships.
do. do.	Dry Dock (Ned. Ind. Industrie)	190· 0	30· 0	3· 0 above	8· 0	.....	.....	.....	.....	.....	.....	.....	Vessels not more than 180 ft. long and 8 ft. draft can enter at spring tides.
do. do.	Floating Dock (wood)	240· 0	68· 0	.....	.....	.....	.....	1350	.....	.....	.....	.....	Stationed in 26 feet of water; owners, De Witt, Schipper & Co.
do. do.	Three large Pontoons	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For careening or heaving ships down. Owners, P. Landberg & Sons.
do. do.	A third Iron Dock of large capacity	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	In course of construction, September, 1887.
						LABUAN, ISLAND OF.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						ONRUST, ISLAND OF.							
nrust	Government Floating Dock	328· 1	60· 7	.....	28· 0	.....	.....	4800	28· 0	24· 0	45	25	Government Dock, but open to Merchant Ships. To be removed shortly for repairs.

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Crane	Other Particulars.
						ASIA.—PERIM, ISLAND OF.							
Perim	Nil.								7· 0 rise	3· 0 rise			Steamers can be "tipped" close to engineer's shops.
						SUMATRA, ISLAND OF.							
Olehleh	Nil.					Nil.							
Padang	Nil.					Nil.							
						JAPAN.							
Kobé	Patent Slip No. 1					900· 0	36· 6	2000			23		
do.	do. No. 2					600· 0	32· 0	600	6· 3 average	rise			Can take up a vessel of 600 tons.
Nagasaki	Nagasaki Dockyard	411· 0	89· 0	2·11 above	25· 6				27· 6	23· 6	45		
do.	do. Patent Slip					220· 0	30· 6	900					Vessels 235 feet long have been taken up.
Tokio	Ishikawajinna	220· 0	42· 0		14· 0				14· 0	9· 0			
Yokohama	Yokosuka No. 1	392· 0	82· 0	3· 3 above	22· 7				21· 3	20· 8			There is a floating derrick. Lifting power 20 tons. Cranes 30 to 60 tons.
do.	do. No. 2	502· 4	94· 5	3· 3 above	28· 4				28· 1	27· 4			
do.	do. No. 3	308· 4	45· 3	3· 3 above	17·10				17·10	16· 2			
do.	Tokio Dry Dock	300· 0	52· 0		14· 8								
						PENANG, ISLAND OF.							
Bushire	Prye River Dock with Patent Slip attached	270· 0	50· 0	1· 6 above	14· 6	100· 0	20· 0	100	15· 9	12· 0	10		
						PERSIA.							
	Nil.					Nil.			6 to 9	6 to 9			No facilities for docking ships in the Persian Gulf.
						PHILIPPINE ISLANDS.							
Manila (Cañacao)	Arsenal Slip					196· 6		300	15· 0	13· 0	30		Available for merchant ships in cases of necessity.
Manila (Cavite)	Patent Slipway					820· 0	36· 0	2000	21· 0	19· 0			Length of cradle 270 ft. Rise and fall of tides at Manila, 5ft. 6in.
						RHODES, ISLAND OF.							
	Nil.					Nil.							
						SIAM.							
Bangkok	Bangkok Dock Co. Lim.	380· 0	60· 0	3· 0 above	12 ·0				12· 6	10· 6	12		
						SIBERIA.							
Vladivostock	Government Floating Dk.					301· 0		7430					Open to merchant vessels. In four parts; last not finished April, 1888.
						TURKEY IN ASIA.							
Adalia	Nil.					Nil.							
Aleppo	Nil.					Nil.							
Alexandretta	Nil.												
Baghdad	Nfl.												

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						ASIA.—TURKEY IN ASIA—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Beyrout	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Jaffa	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Samsoon	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Smyrna	Twenty-seven Pontoons	.....	.....	.....	.....	.....	.....	.....	No	tides	.....	.....	10 to carry 70– 75 tons. 9 ,, 85– 90 ,, 8 ,, 105–110 ,,
do.	Three Slips	.....	.....	.....	.....	.....	.....	.....	No	tides	.....	.....	For vessels of 70–100 tons.
Trebizonde	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
						AFRICA.							
						ALGERIA.							
Algiers	Government Dock No. 1	455· 4	86·6	.....	30· 1	.....	.....	.....	.....	.....	20	.....	Available for merchant vessels.
do.	do. No. 2	247· 7	73·4	.....	22· 3	.....	.....	.....	.....	.....	.....	.....	Available for merchant vessels.
Beni Saf	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Philippeville	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
						BATHURST.							
(River Gambia)	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						CANARY ISLANDS.							
Lanzarote	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Las Palmas	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Santa Cruz	Slipway	.....	.....	.....	.....	122·0	10·8	500	9· 1	6· 6	.....	6	
						CAPE VERDE ISLANDS.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						CAPE COLONY.							
Cape Town	Robinson Dry Dock ...	542· 0	68· 0	3· 6 above	26· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Cape Town Pat. Slip ...	.....	.....	.....	.....	860· 0	51· 0	1200	5· 0	3· 0	.....	.....	Length of cradle 245 ft.
East London	Pontoon	.....	.....	.....	.....	100· 0	20· 0	.....	.....	.....	.....	.....	
do.	Kaffrarian Steam Landg & Sh'png C., Ld., No. 1 Slip	.....	.....	.....	.....	140· 0	8. 0	.....	.....	.....	.....	.....	
do.	do. do. No. 2	.....	.....	.....	.....	160· 0	8· 0	.....	.....	.....	.....	.....	
do.	East London Landing & Shipping Co. (Ld.) Slip.	.....	.....	.....	.....	.....	.....	160	.....	.....	.....	.....	
Mossel Bay	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Port Elizabeth	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Simon's Bay	Simon's Bay Pat. Slip...	.....	.....	.....	.....	930· 0	66· 0	1200	6· 6	5· 6	.....	.....	Length of cradle 250 ft.
Table Bay	Patent Slip	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Can take up vessels of 1200 tons burden.
do.	Graving Dock	541· 0	68· 0	.....	26· 0	.....	.....	.....	.....	.....	.....	50	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						AFRICA—*continued.*							
						DELAGOA BAY.							
	Nil.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.* Nil.	*ft. in.*		*ft. in.*	*ft. in.*			
						DIEGO GARCIA.							
	Nil.												
						EGYPT.							
Alexandria	Floating Dock					463· 0	79· 0	5000					20 feet of water at entrance. A manual on quay to lift 8 tons.
do.	Two Floating Cranes											18&5	
Suez	Suez Dry Dock	403· 0	73·10		23· 0				26· 0	23· 0		30	Vessels 400 ft. long can be docked.
						GOLD COAST.							
Cape Coast Castle	Nil.												No docks, &c., from Chamah to Tattanquerry Port.
						GUINEA (PORTUGUESE).							
	Nil.												
						MADAGASCAR, ISLAND OF.							
	Nil.					Nil.							
						MADEIRA ISLANDS.							
	Nil.					Nil.							
						MAURITIUS, ISLAND OF.							
Port Louis	Hay Dry Dock	325· 0	47· 6	3· 0 above	16· 3				17· 0	15· 9		25	At the head of the harbour.
do.	Stevenson Dry Dock	380· 0	60· 0	3· 0 above	19· 3				20· 0	18· 9			
do.	Albion Dry Dock	318· 0	60· 0	1· 0 above	19· 3				20· 0	18· 9			
do.	New Patent Slip					143· 0 cradle	37· 0						Capable of taking up vessels of 400 tons reg.
do.	Old Patent Slip					106· 0 cradle	36· 0						
						MOROCCO.							
	Nil.												
						NATAL.							
Port Natal	Patent Slip					485· 0	24· 0	500	6· 0	4· 0	20		Cradle capable of taking vessel of 165 feet between perpendiculars.
						REUNION, ISLAND OF.							
	Nil.					Nil.							
						ST. HELENA, ISLAND OF.							
	Nil.					Nil.							
						SEYCHELLES.							
	Nil.												

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Dry Docks. Breadth at Entrance.	Dry Docks. Relation of Sill to Bottom of Dock.	Dry Docks. Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Pontoons, Patent Slips, &c. Extreme Breadth.	Pontoons, Patent Slips, &c. Lifting Power in Tons	Height of Tides. Spring.	Height of Tides. Neap.	Lifting Power in Tons. Sheers	Lifting Power in Tons. Cranes	Other Particulars.
						AFRICA—*continued.*—**SIERRA LEONE.**							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Free Town	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						TRIPOLI.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						TUNIS.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						WEST COAST.							
	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						ZANZIBAR.							
	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						NORTH AMERICA.							
						BERMUDA, ISLANDS OF.							
	St. George's Marine Slip	.....	.....	.....	.....	750· 0	40· 0	.....	4 to 5 rise &	3 to 4 fall	.....	.....	Steam power. 15 ft. water at head of cradle. Capable of raising a vessel of 1200 tons.
	Government Floating Dock (Naval Yard)	.....	.....	.....	.....	381· 0	84· 0 inside	.....	.....	.....	80	.....	
						BRITISH COLUMBIA.							
Victoria	Esquimalt Graving Dock	451· 0	65· 0	3· 0 above	26· 6	.....	.....	.....	10·0 range	7·0	.....	.....	
						CANADA.							
Montreal	Tate's Dry Dock	200· 0	45· 0	3· 6 above	10· 6	.....	.....	.....	No tides		.....	.....	Vessels 400 ft. long can be docked.
do.	Cantin's Dry Dock	200· 0	45· 0	.....	10· 6	.....	.....	.....	No tides		.....	.....	
Quebec	Floating Dock No. 1 (G. T. Davie)	236· 0	41· 0	3· 0 above	12 to 15	.....	.....	2175	15 to 18	10 to 12	.....	.....	Capable of lifting steamers 290 ft. long.
do.	Floating Dock No. 2 (G. T. Davie)	180· 0	38· 9	3· 0 above	12 to 15	.....	.....	1605	.....	.....	.....	.....	
do.	Patent Slip ..... (G. T. Davie)	.....	.....	.....	.....	500· 0	40· 0	.....	.....	.....	.....	.....	
do.	Floating Dock	230· 0	42· 0	3· 0 above	14· 0	.....	.....	2000	15 to 17	10 to 12	.....	.....	Hy. Dinning, proprietor.
do.	do.	155· 0	40· 0	3· 0 above	12 to 15	.....	.....	1100	15 to 17	10 to 12	.....	.....	Hy. Dinning, proprietor.
do.	Quebec Harbour Commissioners	500· 0	62· 0	1· 6 above	23 to 26	.....	.....	.....	18· 0	13· 0	.....	.....	Length from circular head to caisson 550ft.
do.	Wolfe's Floating Dock..	212· 0	42· 0	3· 0 above	14 & 16	.....	.....	2200	16 & 19	12 & 14	.....	.....	Jno. Roche, proprietor.
do.	Wolfe's Gridiron.....	.....	.....	.....	.....	322· 0	70· 0	.....	16 & 19	12 & 14	.....	.....	Jno. Roche, proprietor.
do. (Levis)	Wolfe's Graving Dock...	300· 0	64· 0	.....	18· 0	.....	.....	.....	16 & 19	12 & 14	.....	.....	Jno. Roche, proprietor.
do.	Floating Dry Dock ..... (A. Russel)	225· 0	41· 6	3· 0 above	15· 6	.....	.....	.....	16· 6 to 18·6	12 to 14	.....	.....	Lifts 2500 tons.
do.	Floating Dry Dock ..... (A. Russel)	160· 0	37· 0	3· 0 above	12· 0	.....	.....	.....	16· 6 to 18·6	12 to 14	.....	.....	Lifts 1000 tons.
do.	Gridiron ..... (A. Russel)	.....	.....	.....	.....	200· 0	.....	.....	.....	.....	.....	.....	Draught at head 14 ft., at stern 17 ft.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
		NORTH AMERICA—*continued*.											
		CAPE BRETON, ISLAND OF.											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Arichat	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Cape Breton	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
North Sydney	Patent Slip No. 1	.....	.....	.....	.....	220· 0	40· 0	.....	14· 0	12· 0	.....	.....	Can take on a vessel 1000 tons register.
do.	do. No. 2	.....	.....	.....	.....	100· 0	.....	.....	.....	.....	.....	.....	
do.	do. No. 3	.....	.....	.....	.....	96· 0	.....	.....	.....	.....	.....	.....	
Port Hood	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
		INDIES, WEST.											
Antigua	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Bahamas (Nassau, N.P.)	Nassau Marine ways	.....	.....	.....	.....	600· 0	14· 0	.....	5· 0	4· 0	.....	.....	Capable of hauling up vessels of 1200 tons. Cradle 150 ft.
Barbadoes	Nil.	.....	.....	.....	.....	Nil.	.....	.....	3· 0 rise	2· 0 rise	.....	15	Facilities for careening vessels up to 1200 tons. Arrangements made for the construction of a screw dock, capable of accommodating vessels of 1000 & 1100 tons.
Cuba (Havana)	"Progreso Cubano" Floating Dock	.....	.....	.....	.....	300· 0	80· 0	2400	1 to 2 rise	.....	.....	.....	
do. (Santiago de Cuba)	Nil.	.....	.....	.....	.....	Nil.	.....	.....	3· 0 rise	2· 0 rise	.....	.....	
do. (Cienfuegos	José Posada Patent Slip	.....	.....	.....	.....	212· 0	40· 0	1200	1· 6 rise	.....	.....	.....	
Curaçao	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Dominica	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Grenada	Nil.	.....	.....	.....	.....	Nil.	.....	.....	1· 6 average	..... rise	.....	.....	
Guadeloupe	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Jamaica	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Martinique (Fort de France)	Government Dry Dock..	418· 0	111·4	1· 8 above	28· 6	.....	.....	.....	.....	.....	.....	20	Bernard, Manager.
Montserrat	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Porto Rico	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
San Domingo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
St. Croix	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
St. Kitts	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
St. Lucia	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
St. Thomas	Iron Floating Dock.....	.....	.....	.....	.....	250· 0	70· 0	3000	.....	.....	40	.....	Can take in a vessel of 300 ft. keel, and can be lengthened by pontoons.
do.	Slipway	.....	.....	.....	.....	165· 0	30· 0	500	.....	.....	.....	.....	For small vessels only.
St. Vincent	Nil.	.....	.....	.....	.....	Nil.	.....	.....	3· 0 rise	.....	.....	.....	
Tobago	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		Other Particulars.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
						NORTH AMERICA.—INDIES, WEST—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Trinidad (Port of Spain)	Patent Slip (Turnbull, Stewart, & Co.)	.....	.....	.....	.....	185· 0	25· 0	400	4· 0 rise	2· 6 rise	20	.....	Vessels 100 ft. long can by taken up.
Turk's Island	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Virgin Islands (Tortola)	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						MAGDALEN ISLANDS.							
	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
						MEXICO.							
Acapulco	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Matamoros	Nil.	.....	.....	.....	.....	Nil.	.....	.....	No tides		.....	.....	
San Blas	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Tampico	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Vera Cruz	Government Wharf	.....	.....	.....	.....	336· 0	.....	.....	2· 6 rise	1· 0 rise	.....	.....	
do.	Railway Wharf	.....	.....	.....	.....	720· 0	60· 0	.....	2· 6 rise	1· 0 rise	.....	20	
						NEW BRUNSWICK.							
	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nearest dock for repairs, Portland, Me., U.S.A.
						NEWFOUNDLAND, ISLAND OF.							
St. John's	Simpson Dry Dock	610· 0	84· 9	1·10 above	23· 9	.....	.....	.....	25· 0	23· 9	.....	.....	
do.	Dry Dock Company's Pontoon Dock	.....	.....	.....	.....	150· 0	40· 0	400	6· 0	4· 0	.....	.....	
						NOVA SCOTIA.							
Halifax	Patent Slip No. 1	.....	.....	.....	.....	270· 0	48· 0	3000	7· 0	5· 0	.....	.....	
do	do. No. 2	.....	.....	.....	.....	200· 0	35· 0	900	7· 0	5· 0	.....	.....	
do.	do. No. 3	.....	.....	.....	.....	180· 0	28· 0	150	7· 0	5· 0	.....	.....	2 Cradles of 90ft. each.
do.	Coffer-dam	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For enabling repairs to be made to vessels afloat.
Pictou	Patent Slip No. 1	.....	.....	.....	.....	232· 0	40· 0	1200	13· 0	11· 6	.....	.....	
do.	do. No. 2	.....	.....	.....	.....	178· 0	40· 0	810	13· 0	11· 6	.....	.....	
Port Hawkesbury	do.	.....	.....	.....	.....	185· 0	45· 0	.....	6· 0	4· 0	.....	.....	Can take on a vessel 1000 tons register
						ST. PIERRE—MIQUELON (ISLANDS).							
	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nearest dry dock, St. John's, N.F.L., 200 miles. Nearest Slip, Sydney, C.B., 170 mls.
						UNITED STATES.							
Alexandria (Va.)	Marine Railway, S. B. and Coal Co.	.....	.....	.....	.....	250· 0	100·0	.....	.....	.....	.....	.....	Can take on a vessel of 1000 tons register.
Baltimore	Columbian Iron Works and Dry Dock Co.	504· 0	80· 0	3· 0 above	22· 6	.....	.....	.....	.....	.....	50	.....	N. & W. winds create low water, S. & E. high water.
do.	W. E. Woodall & Co.'s Dry Dock	260· 0	67· 0	0· 8 above	12· 0	.....	.....	.....	.....	.....	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons	Spring.	Neap.	Sheers	Cranes	
		UNITED STATES—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Baltimore—*contd.*	A. Crawfords (Baltimore Dry Dock Co.)	154· 0	60· 0	Level	11· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Abraham's Screw Dock	154· 0	37· 0	Level	11· 0	.....	.....	.....	.....	.....	.....	.....	In sections, about 8 ft. each.
do.	W. Skinner & Son's Marine Railway	.....	.....	.....	.....	305· 0	32· 0	1500	.....	.....	.....	.....	
do.	do. do.	.....	.....	.....	.....	200· 0	28· 0	800	.....	.....	.....	.....	
do.	S. R. Waite & Co.'s Marine Railway	.....	.....	.....	.....	212· 0	22· 0	500	.....	.....	.....	.....	
do.	J. S. Beacham & Bro.'s Marine Railway	.....	.....	.....	.....	234· 0	31· 0	900	.....	.....	20	.....	
do.	C. W. Booz & Son's Marine Railway	.....	.....	.....	.....	225· 0	30· 0	1400	.....	.....	.....	.....	
do.	H. Brusstar & Co.'s Marine Railway	.....	.....	.....	.....	180· 0	30· 0	500	.....	.....	.....	.....	
do.	Evans' Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	
do.	Ramsay Marine Engine Works (Sheers)	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	
do.	Baltimore Wrecking Co.'s Floating Sheers	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	
Berkley (Virginia)	Thomas' Marine Railway	.....	.....	.....	.....	225· 0	32· 0	1500	.....	.....	.....	.....	
Boston	Navy Yard Dry Dock	348· 6	60· 0	2· 0 above	25· 0	.....	.....	.....	.....	.....	.....	.....	Can be made 370 ft. 6 in. long by use of caisson.
do.	Simpson's Docks	365· 0	68· 0	3· 0 above	17· 0	.....	.....	.....	.....	.....	.....	.....	
do.	do. do.	250· 0	45· 0	3· 0 above	16· 0	.....	.....	.....	.....	.....	.....	.....	
do.	do. do.	165· 0	32· 0	2· 6 above	13· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Green's Dock	165· 0	36· 6	3· 0 above	10· 3	.....	.....	.....	.....	.....	.....	.....	
do.	Fort Hill Dock	175· 0	38· 0	3· 0 above	12· 0	.....	.....	.....	.....	.....	.....	.....	
do.	East Boston Dry Dock Co.	140· 0	36· 0	2· 6 above	10· 3	.....	.....	.....	.....	.....	.....	.....	
do.	East Boston Marine Railway	.....	.....	.....	.....	200· 0	60· 0	.....	.....	.....	.....	.....	Capable of lifting vessels of 1000 tons register.
do.	Kelley's Marine Railway	.....	.....	.....	.....	150· 0	34· 0	.....	.....	.....	.....	.....	Capable of lifting vessels of 600 tons register.
do.	Coffer-dam	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For enabling vessels to be repaired afloat.
Brazos de Santiago	Movable Marine Railway	.....	.....	.....	.....	140· 0	33· 0	180	18 to 28 in. rise	6 to 18 in. rise	.....	.....	27 miles east of Brownsville.
Brooklyn	Brooklyn Water Front Warehouse & Dry Dck. No. 1	.....	.....	.....	.....	200· 0	90· 0	2000	25· 0	20· 0	.....	.....	A sectional dock, takes vessels 15 ft. draught.
do.	do. No. 2	.....	.....	.....	.....	130· 0	70· 0	600	25· 0	20· 0	.....	.....	A sectional dock, takes vessels 11 ft. draught.
do.	Brooklyn Floating Dock	.....	.....	.....	.....	108· 0	58· 0	250	18· 0	13· 0	.....	.....	A sectional dock, takes vessels 8 ft. draught.
do.	The Provincial Dry Dock	.....	.....	.....	.....	200· 0	66· 0	2500	.....	.....	.....	.....	A sectional dock, takes vessels 17 ft. draught.
do.	Townsend's Dry Dock...	.....	.....	.....	.....	210· 0	72· 0	600	18· 0	13· 0	.....	.....	A balance dock, takes vessels 10 ft. draught.
do.	S. Brooklyn Sectional Dock	.....	.....	.....	.....	113· 0	55· 0	400	20· 0	15· 0	.....	.....	A sectional dock, takes vessels 10 feet draught.
do	Downing and Lawrence Marine Railway	.....	.....	.....	.....	280· 0	.....	1500	21· 0	16· 0	.....	.....	Will take vessels 10 ft. 4 in. draught.
do.	do do.	.....	.....	.....	.....	300· 0	.....	1500	21· 0	16· 0	.....	.....	Will take vessels 10 ft. 4 in. draught.
do.	Divine Burtis, jun's, Marine Railway	.....	.....	.....	.....	280· 0	.....	2000	25· 0	20· 0	.....	.....	Will take vessels 9 ft. draught.
do.	Divine Burtis, jun.'s, Marine Railway	.....	.....	.....	.....	190· 0	.....	600	25· 0	20· 0	.....	.....	Will take vessels 7 ft. draught.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		UNITED STATES—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in*	*ft. in.*		*ft. in.*	*ft. in.*			
Brooklyn—*cont.*	Divine Burtis, jun.'s Dock	.....	.....	.....	.....	125· 0	39· 0	400	25· 0	20· 0	.....	.....	A sectional dock, takes vessels 9 ft. draught.
do.	Anglo-American Dry Docks No. 1	600· 0	85·0	Level	25· 0	.....	.....	.....	25· 0	20· 0	.....	.....	These are built graving docks.
do.	do. No. 2	510· 0	100·0	Level	22· 0	.....	.....	.....	25· 0	20· 0	.....	.....	
do.	W. M. Trebos's Dry Dock	.....	.....	.....	.....	128· 0	54· 6	600	25· 0	20· 0	.....	.....	Balance dock, will take vessels 13 ft. draught.
Brownsville (Texas)	Nil	.....	.....	.....	.....	.....	.....	.....	No Tides		.....	.....	
Camden	Camden Dry Dock	210· 0	70·0	.....	17· 0	.....	.....	.....	.....	.....	.....	.....	In 5 sections.
Charleston (S.C.)	Floating Dry Dock	.....	.....	.....	.....	150· 0	48· 0	.....	8· 0	5· 0	.....	.....	Has taken a vessel of 615 tons register.
do.	Marine Railway	.....	.....	.....	.....	200· 0	54· 0	.....	.....	.....	.....	.....	Has taken a vessel of 750 tons register.
Galveston (Texas)	Marine Railway	.....	.....	.....	.....	200· 0	.....	.....	1· 3 rise	.....	.....	.....	12 ft. of water in cradle.
Jacksonville (Fla.)	Marine Railway No. 1	.....	.....	.....	.....	690· 0	.....	1200	10· 5	.....	.....	.....	Length of cradle 200 ft.
do.	do. No. 2 (Managers, Drew, Hazeltine, & Livingstone.	.....	.....	.....	.....	350· 0	.....	300	7· 0	.....	.....	.....	Length of cradle 140 ft.
Lynchburg	Patent Slip	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Can take vessels of 600 tons, not drawing more than 7½ ft. Lynchburg is 36 miles north-west of Galveston.
Mare Island (Cal.)	Stone Dry Dock	529· 8	.....	.....	28· 6	.....	.....	.....	.....	.....	.....	.....	Belongs to U.S. Government.
do.	Sectional Dock (Seven Sections)	.....	.....	.....	.....	228· 8	133·0	.....	.....	.....	.....	100	Belongs to U.S. Govt. Lifting capacity at present, 1500 tons; but when dock is in repair it is 4200 tons. Repairs now undertaken. Depth of water above entrance, 11 ft. 9 in.
Mobile (Ala.)	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
New Orleans	Valette Floating Dock	.....	.....	.....	.....	315· 0	84· 0	3500	2· 0 rise	.....	.....	.....	These docks are of the floating balance order.
do.	Marine Floating Dock	.....	.....	.....	.....	220· 0	67· 0	1300	2· 0 rise	.....	.....	.....	
do.	McLellan Floating Dock	.....	.....	.....	.....	200· 0	61· 0	1000	2. 0 rise	.....	.....	.....	
do.	Good Intent Floating Dock	.....	.....	.....	.....	200· 0	56· 0	750	2· 0 rise	.....	.....	.....	
do.	Wood's Floating Dock	.....	.....	.....	.....	80· 0	40· 0	.....	.....	.....	.....	.....	
New York	New York Floating Dry Dock No. 1	.....	.....	.....	.....	353· 0	106· 0	8000	.....	.....	.....	.....	Sectional dock will take vessels 21 ft. draught.
do.	do. No. 2	.....	.....	.....	.....	170· 0	76· 0	1500	.....	.....	.....	.....	Sectional dock will take vessels 15 ft. draught.
do.	do. No. 3	.....	.....	.....	.....	150· 0	90· 0	3000	.....	.....	.....	.....	Sectional dock will take vessels 16 ft. draught.
do.	New York Balance Dry Dock	.....	.....	.....	.....	330· 0	80· 0	3000	.....	.....	.....	.....	Sectional dock will take vessels 20 ft. draught.
do.	New York Screw Dry Dock No. 1	.....	.....	.....	.....	160· 0	35· 0	1000	.....	.....	.....	.....	Sectional dock will take vessels 13 ft. draught.
do.	do. No. 2	.....	.....	.....	.....	120· 0	35· 0	600	.....	.....	.....	.....	Sectional dock will take vessels 13 ft. draught.
do.	do. No. 3	.....	.....	.....	.....	75· 0	26· 0	200	.....	.....	.....	.....	Sectional dock will take vessels 13 feet draught.
do.	Jenkins and Tregarthen's Dry Dock	.....	.....	.....	.....	175· 0	.....	1000	.....	.....	.....	.....	Sectional dock will take vessels 15 feet draught.
do.	Bulman and Brown's Balance Dock	.....	.....	.....	.....	220· 0	.....	1200	.....	.....	.....	.....	Will take vessels of 15 ft. draught.
do.	Coffer-dam	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For enabling repairs to be made to vessels afloat.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Spring.	Neap.	Sheers	Crane	
		UNITED STATES—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
New York—*cont.* (Jersey City)	Bulman and Brown's Balance Dock	.....	.....	.....	.....	175· 0	.....	800	.....	.....	.....	.....	Will take vessels of 14 ft. draught.
do.	Willadsen & Johnson's Dry Dock	.....	.....	.....	.....	160· 0	56· 0	1000	.....	.....	.....	.....	Sectional dock, will take vessels 14 ft. draught.
do.	W. Gokey & Sons Dry Docks No. 1	.....	.....	.....	.....	162· 0	58· 0	1800	.....	.....	.....	.....	Sectional dock, will take vessels 14 ft. draught.
do.	do. No. 2	.....	.....	.....	.....	127· 0	47· 0	800	.....	.....	.....	.....	Sectional dock, will take vessels 10½ ft. draught.
do.	McKeever & Dingwall's Dry Dock	.....	.....	.....	.....	100· 0	47· 0	300	.....	.....	.....	.....	Sectional dock, will take vessels 11 ft. draught.
do.	Tietjen & Lang's Dry Dock	.....	.....	.....	.....	140· 0	48· 0	800	.....	.....	.....	.....	Balance dock, will take vessels 13 ft. draught.
Norfolk (Virginia)	W. A. Grave's Marine Railway	.....	.....	.....	.....	200· 0	60· 0	800	.....	.....	.....	.....	Depth ab ve entrance 8 ft.
do.	J. L. Thomas's Dock ...	.....	.....	.....	.....	230· 0	.....	.....	.....	.....	.....	.....	Depth above entrance 7 ft.
do.	Government Dock	300· 0	.....	.....	24· 0	.....	.....	.....	.....	.....	.....	.....	
do.	Two Dry Docks	600 ·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	In course of construction.
Pensacola	Ollinger & Bruce's Floating Sectional Dock (wood)	.....	.....	.....	.....	165· 0	46· 0	.....	10to11	8 to 9	.....	.....	Thirty miles up river from Pensacola Bay. Vessels drawing more than 10 ft. cannot reach the dock.
do.	U.S. Gov. do.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Not complete and never used.
Philadelphia (Pa.)	Wm. Cramp & Sons' Dock & Marine Railway	432· 0	111·0	3· 3 above	20· 0	240· 0	38· 0	1000	7· 0	5· 0	100 2of35	.....	Iron shipbuilding yard, engine and boiler works.
do.	Marine Railway ..... Neafie & Levy	.....	.....	.....	.....	200· 0	40· 0	500	.....	.....	90	.....	Ship yard, engine and boiler works, &c.
do.	Marine Railway ..... Birely, Hillman & Streaker	.....	.....	.....	.....	220· 0	40· 0	600	.....	.....	.....	.....	Wood ship building yard.
Portland (Maine)	Portland Dry Dock (large)	400· 0	81·0	.....	21· 0	.....	.....	.....	22to24	19to21	.....	.....	
do.	do. (small)	150· 0	34·0	.....	11· 0	.....	.....	.....	12to14	9to11	.....	.....	
do.	Marine Railway	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of taking up vessels of 1000 tons.
Portland (Oregon)	Albina Dry Dock.....	400· 0	72·0	.....	18· 6	.....	.....	.....	.....	.....	.....	.....	Under construction.
Portsmouth (Virginia)	Government Dry Dock	337· 0	60·0	2· 0 above	.....	.....	.....	.....	.....	.....	.....	60	
San Francisco	California Dry Docks Co. (Hunter's Point)	482· 9	90·0	3· 8 above	23· 0	.....	.....	.....	4· 3 rise	2· 8 rise	.....	.....	
do.	Merchants' Dry Dock Co.'s Floating Dock No. 1	.....	.....	.....	.....	210· 0	68· 0	1500	.....	.....	.....	.....	
do.	do. do. No. 2	.....	.....	.....	.....	150· 0	44· 0	500	.....	.....	.....	.....	
do.	do. do. Marine Railway	.....	.....	.....	.....	180· 0	27· 0	1000	12· 0	10· 0	.....	.....	Dimensions are those of cradle. These ways have four tracks, and are capable of docking vessels 50 ft. broad.
do.	Union Iron Works Hydraulic Lift, Dock, and Sheers	.....	.....	.....	.....	450· 0	75· 0	6000	.....	.....	.....	100	
Savannah (Georgia)	Marine Railway ..... H. F. Willink	.....	.....	.....	.....	250· 0 Cradle	48· 0	.....	.....	.....	.....	.....	Capable of taking up ships of 1150 tons, provided they do not draw more than 10 ft. when light.
Wilmington (Delaware)	Harlan & Hollingsworth Co.'s Dock	334· 0	90·0	Level	13· 6	.....	.....	.....	7· 0	5· 0	.....	.....	Iron ship yard, engine and boiler works, &c.
do.	Pusey & Jones Co.'s Marine Railway	.....	.....	.....	.....	185· 0	70· 0	900	7· 0	5· 0	50	.....	Iron ship yard, engine and boiler works, &c.
do.	Jackson & Sharp Co's Marine Railway	.....	.....	.....	.....	160· 0	40· 0	900	.....	.....	.....	.....	Wood ship yard.
Wilmington (N'rth Carolina)	Empire Floating Dry Dock, in three sections	.....	.....	.....	.....	139· 0	70· 0	900	.....	.....	.....	.....	Capable of floating vessels of 1000 tons. Depth above entrance 15 ft. [feet.
do.	Marine Railway	.....	.....	.....	.....	175· 0	45· 0	.....	.....	.....	.....	.....	For vessels not longer than 175

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
		CENTRAL AMERICA.											
		COLUMBIA (UNITED STATES OF)											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Carthagena	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
		COSTA RICA.											
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	12· 0	9· 0	.....	.....	
		HONDURAS, BRITISH.											
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
		HONDURAS.											
Amapala	Nil.	.....	.....	.....	.....	Nil.	.....	.....	18· 0	11· 0	.....	.....	
Puerto Cortes	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Truxillo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	Rise and fall of tides about 2 feet.
		NICARAGUA.											
Corinto	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	None on Pacific Coast of Nicaragua.
Grey Town	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
San Juan del Sur	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
		PANAMA.											
Panama	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
		SALVADOR.											
Acajutla	Nil.	.....	.....	.....	.....	Nil.	.....	.....	20· 0	15· 0	.....	.....	Has a wharf about 250 ft. long and 30 ft. above low water.
La Liberton	Nil.	.....	.....	.....	.....	Nil.	.....	.....	9· 0 rise	5 to 7 rise	.....	.....	
La Union	Nil.	.....	.....	.....	.....	Nil.	.....	.....	18· 0	11· 0	.....	.....	
		SOUTH AMERICA.											
		ARGENTINE REPUBLIC.											
Bahia Blanca	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Buenos Ayres	Slip (La Platense Flotilla Co., Lim.)	.....	.....	.....	.....	180· 0	150·0	100	Irregular		.....	5	
San Fernando	Dry Dock.....	300· 0	51· 3	3· 0 above	11· 0	.....	.....	.....	Irregular		.....	.....	This is the only dock existing in the Argentine Republic.
		BOLIVIA.											
	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
		BRAZIL.											
Bahia	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Ceará	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Maranham	Nil	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Para	Companhia d'Artifactos Metallicos—Wooden Slip	.....	.....	.....	.....	128· 0 carriage	22· 0	150	8· 6	6· 0	.....	.....	
do.	do. Steel Slip	.....	.....	.....	.....	138· 6 carriage	18· 0	400	8· 6	6· 0	.....	.....	In course of construction.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS. Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	PONTOONS, PATENT SLIPS, &c. Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Height of Tides. Spring.	Neap.	Lifting Power in Tons. Sheers	Cranes	Other Particulars.
						SOUTH AMERICA.—BRAZIL—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Para—*continued.*	Gridiron	.....	.....	.....	.....	150· 0	26· 0	.....	.....	.....	.....	.....	Can take vessels up to 500 tons.
Parnahyba	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Pernambuco	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Rio de Janeiro	Imperial Dry Dock	380· 0	70· 0	.....	20· 0	.....	.....	.....	4· 0 rise	.....	.....	.....	Government docks, and used exclusively by them.
do.	Santa Cruz Dry Dock	250· 0	45· 0	.....	18· 0	.....	.....	.....	.....	.....	.....	.....	Government docks, and used exclusively by them.
do.	Sande Point Dry Dock	410· 0	70· 0	3· 0 above	24· 0	.....	.....	.....	.....	.....	.....	.....	Constructing, when completed will be 520 ft. long.
do.	Mocangué Dry Dock	400· 0	45· 0	.....	16· 0	.....	.....	.....	.....	.....	.....	.....	Situated across the bay 3½ miles from Rio.
do.	Government Floating Derrick	.....	.....	.....	.....	.....	.....	60	.....	.....	.....	.....	
do. (Cobra Islnd)	Government Sheers	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	.....	
Rio Grande do Norte	Nil.	.....	.....	.....	.....	Nil.	.....	.....	9· 6	7· 0	.....	.....	Vessels of light draught may be beached.
Rio Grande do Sul	Patent Slip	.....	.....	.....	.....	600· 0	72· 0	300	No tides		.....	.....	Length of cradle 200 feet. Draught of vessels must not exceed 10 feet, depth of water varies according to wind.
Santos	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						CHILI.							
Coquimbo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	5· 0	3· 0	.....	.....	There are no dry docks, &c., between these two places.
Paposa	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Santiago	Floating Dock	.....	.....	.....	.....	300· 0	70· 0	.....	.....	.....	.....	.....	Can take vessels drawing 18 feet.
Talcahuano	Nil	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Valparaiso	Floating Dock, No. 1	.....	.....	.....	.....	300· 0	60· 0	6000	.....	.....	.....	.....	
do.	do. No. 2	.....	.....	.....	.....	265· 0	50· 0	2500	.....	.....	.....	.....	
						ECUADOR.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						FALKLAND ISLANDS.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						GUIANA, BRITISH.							
Berbice	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Demerara (George-town)	Sproston Dock	230· 0	43· 0	0· 8 above	11· 0	.....	.....	.....	17· 0	14· 0	.....	.....	Several cranes, lifting up to 15 tons.
						GUIANA, DUTCH.							
	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						NEW GRANADA.							
New Granada	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	2 Slipways and a Dry Dock for small river steamers at Barranquilla.

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			HEIGHT OF TIDES.		LIFTING POWER IN TONS.		OTHER PARTICULARS.
		Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Spring.	Neap.	Sheers	Cranes	
						SOUTH AMERICA—*continued.*							
						PERU.							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Arica	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Callao	St. George Iron Floating Dock	.....	.....	.....	.....	300· 0	76· 0	5000	.....	.....	.....	.....	Capable of taking vessel 21 ft. draught.
Iquique	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Mollendo	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Paita	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
						URUGUAY.							
Fray Bentos	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Maldonado	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Monte Video	Cerro Dry Dock (Cibils & Jackson)	450· 0	55· 0	2· 6 above	18· 0	.....	.....	.....	.....	.....	50	10	Can be divided into 2 secs. —255 & 195 ft. long.
do.	Mana Dry Dock	276· 0	51· 0	3· 6 above	14· 0	.....	.....	.....	.....	.....	50	13	Suitable for vessels drawing 13½ ft.
						VENEZUELA.							
Maracaibo	Cabrera & Luciani's Patent Slip	.....	.....	.....	.....	360· 0	12· 0	400	12· 6	11· 6	.....	.....	
						AUSTRALASIA.							
						AUSTRALIA.							
Adelaide (Port)	Taylor's Patent Slip	.....	.....	.....	.....	130· 0	20· 0	300	8· 0	5· 0	.....	.....	
do.	Cruickshank's do.	.....	.....	.....	.....	160· 0	23· 0	400	10· 0	7· 0	.....	.....	
do.	Jenkin's do.	.....	.....	.....	.....	150· 0	20· 0	400	10· 0	7· 0	.....	.....	
do.	H. C. Fletcher's do.	.....	.....	.....	.....	250· 0	33· 0	1500	14· 0	9· 0	.....	.....	
do.	do. do.	.....	.....	.....	.....	130· 0	23· 0	500	9· 0	6· 0	.....	.....	
do.	do. Dry Dock	250· 0	.....	.....	26· 0	.....	.....	.....	.....	.....	.....	.....	In course of construction.
do.	Dunnikier Dock	550· 0	60· 0	2· 0 above	21· 0	.....	.....	.....	.....	.....	.....	.....	In course of construction.
do.	Dunnikier Slip	.....	.....	.....	.....	250· 0	33· 0	1500	14· 0	9· 0	.....	.....	
do.	South Australian Co.'s Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	
do.	Commercial Wharf Co.'s Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	
do.	Government Crane	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	
Albany (K. George's Sound)	Small Floating Dock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For lighters. No other docks on the West Australian Coast.
Balmain (N.S.W.)	Victoria Jubilee Floating Dock	317· 0	44· 0	.....	.....	.....	.....	.....	18· 0	15· 0	.....	.....	
Brisbane	Government Dry Dock	320· 0	60· 0	3· 2 above	18· 0	.....	.....	.....	19· 0	17· 0	.....	.....	To be lengthened to 420 ft.
do.	Kangaroo Point Slip	.....	.....	.....	.....	230· 0	42· 0	.....	7· 0	4· 0	15	.....	
Cairns (Queensland)	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

PORT.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks.				Pontoons, Patent Slips, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Spring.	Neap.	Sheers	Cranes	
		AUSTRALASIA—*continued.*											
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Cockatoo Island	Fitzroy Graving Dock ...	506· 0	59· 0	1· 4 above	20· 6	.....	.....	.....	6· 0	2· 6	.....	.....	
do.	New do.	635· 0	84· 0	.....	32· 0	.....	.....	.....	.....	.....	.....	.....	In course of construction.
Cooktown	Nil.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	
Fremantle	*See Albany.*	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Maryborough	Two Patent Slips.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Particulars not yet received.
Melbourne (Victoria)	Wright and Oris Graving Dock	315· 0 on blocks	46· 0	18· 0	.....	.....	.....	.....	18· 0	16· 0	.....	.....	Height of blocks 4½ ft.
do.	G. S. Duke and Son's Graving Dock.	450· 0 on blocks	40· 0	17· 0	.....	.....	.....	.....	17· 0	15· 0	.....	.....	Height of blocks 4 ft.
do.	Government of Victoria's Graving Dock	450· 0 on blocks	80· 0	24· 0 lowwater	.....	.....	.....	.....	26· 0	24· 0	.....	.....	Situated at Williamstown.
do.	Floating Dry Dock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of taking vessels of 600 tons.
do.	Government of Victoria's Slipway	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of taking up vessels 2000 tons.
do.	Three Slipways	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For small vessels up to about 80 tons.
Newcastle	Duke's Patent Slip	.....	.....	.....	.....	350· 0	36· 0	1000	6· 0	4· 0	30	.....	Cradle 200 ft. long.
do.	Callen Bros.	.....	.....	.....	.....	200· 0	25· 0	250	6· 0	4· 0	.....	.....	
Pyrmont (Sydney)	Australian S. N. Co.'s Patent Slip	.....	.....	.....	.....	430· 0	37· 0	1500	7· 0	5· 0	60	.....	
Rockhampton Queensland	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Sydney, N.S.W.	Mort's Graving Dock	410· 0	66· 0	2· 0 above	20· 6	.....	.....	.....	6· 0	2· 6	70	.....	
do.	do. Patent Slip No. 1	.....	.....	.....	.....	250· 0 carriage	.....	1500	.....	.....	.....	.....	Can take vessels of 600 tons.
do.	do. Patent Slip No. 2	.....	.....	.....	.....	210· 0	27· 0	1000	6· 0	2· 6	.....	.....	Carriage 200 feet.
do.	do. Patent Slip No. 3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Suitable for very small vessels only.
do.	J. Anderson's Floating Dock (Johnson's Bay)	.....	.....	.....	.....	100· 0	23· 0	150	.....	.....	.....	.....	Vessels drawing 7½ feet can be docked.
do.	Rowntree & Co.'s Floating Dock	.....	.....	.....	.....	164· 0	42· 0	.....	6· 0	4· 0	.....	.....	For vessels up to 600 tons drawing 12 feet.
do.	Davy & Sand's Patent Slip	.....	.....	.....	.....	180· 0	40· 0	600	7· 0	2· 0	.....	.....	6 feet of water at fore end, 14 feet aft, at high water.
Townsville	Townsville Foundry and Shipbuilding Co.'s Slipway	.....	.....	.....	.....	280· 0	.....	650	12· 0 at lower end of cradle.	8· 0	.....	.....	Length of cradle 126ft.; can be increased to 146 feet.
		NEW ZEALAND.											
Auckland	Auckland Harbour Board Graving Dock	310· 0	42· 0	1· 6 above	13· 6	.....	.....	.....	12· 0 rise & fall	8· 0	.....	15	
do.	Calliope Graving Dock	525· 0	80· 0	2· 0 above	33· 0	.....	.....	.....	12· 0 rise & fall	9· 0	50	.....	
Dunedin	Dry Dock.....	328· 0	50· 0	3· 0 above	18· 6	.....	.....	.....	21· 0	17· 0	30	.....	
do.	Floating Dock	.....	.....	.....	.....	170· 0	40· 0	.....	.....	.....	.....	.....	
Greymouth	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Hokitika	Nil.	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....	
Invercargill	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Lyttelton	Graving Dock	450· 0	62· 0	2· 0 above	23· 0	.....	.....	.....	23· 0	20· 0	.....	.....	
do.	Patent Slip	.....	.....	.....	.....	130· 0	34· 0	400	.....	.....	.....	.....	

PORT.	NAMES OF DOCKS, PONTOONS, PATENT SLIPS, &c.	DRY DOCKS.				PONTOONS, PATENT SLIPS, &c.			Height of Tides.		Lifting Power in Tons.		Other Particulars.
		Extreme Length.	Breadth at Entrance.	Relation of Sill to Bottom of Dock.	Depth of Sill at ordinary High Water.	Extreme Length.	Extreme Breadth.	Lifting Power in Tons.	Spring.	Neap.	Sheers	Cranes	
						NEW ZEALAND—*continued.*							
		ft. in.	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*	*ft. in.*		*ft. in.*	*ft. in.*			
Marlborough	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Napier	Northey's Patent Slip	.....	.....	.....	.....	190· 0	.....	150	8· 0	7· 0	.....	.....	
Nelson	Anchor Co.'s Cradle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For vessels not exceeding 150 tons.
Picton	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Timaru	Nil	.....	.....	.....	.....	Nil	.....	.....	6· 6	4· 6	.....	3 to 5	
Wellington	Wellington Patent Slip	.....	.....	.....	.....	1075· 0	30· 0	.....	5· 6 rise	4· 0 rise	.....	.....	Cradle 260 ft. long, takes vessels up to 2000 tons.
do.	Coffey & Co.'s Slip	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Can take up vessels of 100 tons burden at high water.
						SOUTH SEA ISLANDS.							
Fiji Islands (Levuka)	Patent Slip	.....	.....	.....	.....	100· 0	20· 0	200	5· 0 rise	3· 6 rise	.....	.....	
do. (Suva)	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Sandwich Islands (Honolulu)	Marine Railway	.....	.....	.....	.....	750· 0	26· 0	.....	.....	.....	.....	.....	Cradle 187 ft. long. Can take a vessel 1500 tons reg.
Society Islands (Tahiti)	Dry Dock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of taking on vessels of 400 tons.
do. (Papeete)	Patent Slip	.....	.....	.....	.....	101· 7	25· 8	.....	.....	.....	.....	.....	For vessels not exceeding 500 tons.
						TASMANIA.							
Hobart	McGregor's Patent Slip	.....	.....	.....	.....	150· 0	24· 0	450	.....	.....	.....	.....	
do.	R. Kennedy & Son's do.	.....	.....	.....	.....	217· 0	24· 0	1000	.....	.....	.....	.....	
do.	Mackey's Slip	.....	.....	.....	.....	80· 0	20· 0 with arms	150	.....	.....	.....	.....	
Launceston	Heligo Floating Dock	130· 0	37· 0	0· 5 above	8· 0	.....	.....	.....	12 to 13	10 to 12	.....	8	Can take vessels up to 400 tons.

Port.	Names of Docks, Pontoons, Patent Slips, &c.	Dry Docks. Extreme Length.	Dry Docks. Breadth at Entrance.	Dry Docks. Relation of Sill to Bottom of Dock.	Dry Docks. Depth of Sill at Ordinary High Water.	Pontoons, Patent Slips, &c. Extreme Length.	Pontoons, Patent Slips, &c. Extreme Breadth.	Pontoons, Patent Slips, &c. Lifting Power in Tons.	Height of Tides. Springs.	Height of Tides. Neaps.	Lifting Power in Tons. Sheers.	Lifting Power in Tons. Cranes.	Other Particulars.
	NEW ZEALAND—continued.												
		ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.			
Marlborough	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Napier	Northey's Patent Slip	.....	.....	.....	.....	120· 0	.....	150	8· 0	7· 0	.....	.....	
Nelson	Anchor Co.'s Cradle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For vessels not exceeding 150 tons.
Picton	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Timaru	Nil	.....	.....	.....	.....	Nil	.....	.....	6· 6	4· 6	.....	34·5	
Wellington	Wellington Patent Slip	.....	.....	.....	.....	107·5	30· 0	.....	5· 6 rise	4· 0 rise	.....	.....	Cradle, 260 ft. long, takes vessels up to 2000 tons.
do.	Coffey & Co.'s Slip	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Can take up vessels of 100 tons burden at high water.
	SOUTH SEA ISLANDS.												
Fiji Islands (Levuka)	Patent Slip	.....	.....	.....	.....	100· 0	20· 0	200	5· 0 rise	3· 6 rise	.....	.....	
do. (Suva)	Nil	.....	.....	.....	.....	Nil	.....	.....	.....	.....	.....	.....	
Sandwich Islands (Honolulu)	Marine Railway	.....	.....	.....	.....	750· 0	26· 0	.....	.....	.....	.....	.....	Cradle 187 ft. long. Can take a vessel 1500 tons reg.
Society Islands (Papeete)	Dry Dock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Capable of taking on vessels of 400 tons.
do.	Patent Slip	.....	.....	.....	.....	101· 7	25· 8	.....	.....	.....	.....	.....	For vessels not exceeding 500 tons.
	TASMANIA.												
Hobart	Metzregor's Patent Slip	.....	.....	.....	.....	150· 0	24· 0	450	.....	.....	.....	.....	
do.	R. Kennedy & Son's do.	.....	.....	.....	.....	217· 0	24· 0	1000	.....	.....	.....	.....	
do.	Mackey's Slip	.....	.....	.....	.....	80· 0 with arms	20· 0	150	.....	.....	.....	.....	
Launceston	Heligo Floating Dock	130· 0	37· 0	0· 5 above	8· 0	.....	.....	.....	12 to 13	10 to 12	.....	8	Can take vessels up to 400 tons.

LIST OF WET DOCKS, QUAYS, ETC.

LIST OF WET DOCKS, QUAYS, ETC.

UNITED KINGDOM.

ABERAYRON.

Tidal Harbour.

Length of Quayage	350	feet
Depth of water at high water	12	,,
,, ,, low water	nil	

ABERDEEN.

Victoria Dock.

Length of Dock	2,022	feet
Width of Dock—mean	472	,,
Length of Quayage	4,327	,,
Length of Lock	250	,,
Width of Lock and single entrances	60 feet and 70	,,
Depth of water over sill at ordinary spring tides	22 feet and 26	,,
Depth of water over sill at ordinary neap tides	18 feet and 22	,,

Upper Dock.

(A continuation of Victoria Dock.)

Length of Dock	820	feet
Width of Dock	490	,,
Length of Quayage	1,950	,,

Tidal Harbour.

Length of Harbour	1,720	feet
Width of Harbour	860	,,
Length of Quayage	2,660	,,
Number of Jetties	2	
Depth of water at high water	23	,,
,, ,, low water	14	,,
Landing stage for foreign cattle	150	,,

Albert Basin.

Length of Basin	2,680	feet
Width of Basin	470	,,
Length of Quayage	2,250	,,
Number of Jetties	1	
Depth of water at high water	18	,,
,, ,, low water	9	,,

ABERDEEN—*continued.*

River Dee.

Number of Jetties	2	
Length of Quayage	400	feet
Depth of water at high water	18	,,
,, ,, low water	9	,,

Steam tripod sheers, capable of lifting 50 tons.
Cranes to lift from 3 to 10 tons.

ABERDOVEY.

Tidal Harbour.

Length of Quayage	460	feet
Depth of water at high water	12	,,
,, ,, low water	nil	

ABERYSTWITH.

Tidal Harbour.

Length of Quayage, east side	250	feet
Depth of water at high water	14	,,
,, ,, low water	nil	
Length of Quayage, west side	800	feet
Depth of water at high water	12	,,
,, ,, low water	nil	

ALLOA.

Alloa Wet Dock.

Length of Dock	635	feet
Width of Dock	195	,,
Length of Quayage	1,605	,,
Width of entrance	38	,,
Depth of water over sill at ordinary spring tides	17 ft. 6 in.	
Depth of water over sill at ordinary neap tides	13 ft. 6 in.	

Cranes to lift from 10 to 20 tons per hour—Grain.
Two cranes, 20 to 30 tons per hour each.

Tidal Harbour.

Length of Quayage	about 1,200	feet
Depth at high water	from 9 to 17	feet
,, ,, low water	nil	

APPLEDORE.

Tidal Harbour.

Length of Quayage	760	feet
Depth of water at high water	13 to 15	,,
,, low water	nil	

ARBROATH.

Arbroath Harbour.

Length of Dock	420	feet
Width of Dock	260	,,
Length of Quayage	1,300	,,
Length of entrance (single gate)	70	,,
Width ,,	40	,,
Depth of water over sill, ordinary spring tides	15	,,
Depth of water over sill, ordinary neap tides	11½	,,
Length of Basin	550	,,
Width of Basin	260	,,
Length of Quayage	1,480	,,
Width of entrance	60	,,
Depth of water over sill, ordinary spring tides	15	,,
Depth of water over sill, ordinary neap tides	11½	,,

3 Derrick cranes.

ARDROSSAN.

Ardrossan Wet Dock.

Water area	about	4 acres
Length of Quayage	1,479	feet
Length of Lock	150	,,
Breadth of Lock	38½	,,
Depth of water over sill at ordinary spring tides	18	,,

Outer Tidal Basin.

Vessels 280 feet in length can load in and sail from this Basin, drawing as much as 22 feet.

Inner Tidal Basin.

For passenger steamers and small vessels.
To be deepened and made into a Wet Dock 25 feet over sill at ordinary spring tides.
Cranes to lift up to 20 tons.

AYR.

Ayr Dock.

Length of Dock	600	feet
Width of Dock	300	,,
Length of Quayage	1,600	,,
Width of entrance	60	,,
Depth of water on sill at ordinary spring tides	22	,,
Depth of water on sill at ordinary neap tides	19	,,
Length of Basin	300	,,
Width of Basin	220	,,
Length of Quayage	600	,,
Width of entrance	250	,,
Depth of water at ordinary spring tides	25	,,
Depth of water at ordinary neap tides	22	,,

Tidal Harbour.

Length of Quayage	5,000	,,
Depth of water at ordinary high water	19	,,
,, ,, low water	9	,,

Cranes to lift up to 25 tons.
Facilities for loading coals at the rate of 150 tons per hour.

BANFF.

Tidal Harbour.

Length of Outer Basin	290	feet
Width of Outer Basin	190	,,
Length of Inner Basin	300	,,
Width of Inner Basin	230	,,
Water area about	4	acres
Length of Quayage	1,600	feet
Width of entrance	44	,,
Depth of water over sill at ordinary spring tides	12 to 14	,,
Depth of water over sill at ordinary neap tides	9 to 10	,,

BANGOR, N. WALES.

Tidal Basin.

Length of Tidal Basin	320	feet
Width of Tidal Basin	50	,,
Length of Quayage	690	,,
Width of entrance	50	,,
Depth of water at ordinary spring tides	17	,,
Depth of water at ordinary neap tides	11	,,
Length of Quayage outside Tidal Basin	490	,,

BARMOUTH.

Tidal Harbour.

Length of Quayage	414	feet
Depth of water at high water	13	,,
,, ,, low water	nil	

BARNSTAPLE.

Tidal Harbour.

Length of Quayage	1,000	feet
Depth of water at high water	14 to 16	,,
,, ,, low water	nil	

BARROW-IN-FURNESS.

Buccleuch Dock.

Length of Dock	3,000	feet
Width of Dock	480	,,
Length of Quayage	2,000	,,
Timber Wharf	2,000	,,
Width of entrance	80	,,
Depth of water over sill at ordinary sping tides	24	,,
Depth of water over sill at ordinary neap tides	24	,,

Cranes to lift from 3 to 7 tons.

Belfast and Isle of Man Steamer's Quay.

(Along Walney Channel.)

Length of Quayage	1,200	feet
Depth of water at high spring tides	40	,,
,, ,, high neap ,,	31	,,
,, ,, low spring ,,	12	,,
,, ,, low neap ,,	19	,,

Cranes to lift 1½ and 5 tons.

Devonshire Dock.

Length of Dock	2,500	feet
Width of Dock	480	,,
Length of Quayage	2,900	,,
Timber Wharf and Shipyard	2,700	,,
Width of entrance	80	,,
Depth of water over sill at ordinary spring tides	26	,,
Depth of water over sill at ordinary neap tides	26	,,

Cranes to lift up to 100 tons.

Basin.

Length of Basin	500	feet
Width of Basin	150	,,
Length of Quayage	660	,,
Width of entrance	60	,,
Depth of water over sill at ordinary spring tides	25 ft. 6	in.
Depth of water over sill at ordinary neap tides	18	feet

Four 4-ton hydraulic capstans at Devonshire Dock entrance.
Vessels going to Devonshire Dock can avoid the sill of the basin by entering from the Ramsden Dock Basin, there being communication between all the docks.

Ramsden Dock.

(Anchor Line Basin.)

Length of Dock	1,600	feet
Width of Dock	250	,,
Length of Quayage	3,200	,,
Length of Lock	750	,,
Width of Lock	100	,,
Width of entrance	100	,,
Depth of water over outer sill at ordinary spring tides	31 ft. 6	in.
Depth of water over outer sill at ordinary neap tides	24	feet
Depth of water over sill (constant)	24	,,

Cranes to lift from 1½ to 3 tons.
2 grain shoots with hydraulic lifts, capable of discharging 200 tons in 10 hours.

Basin.

Length of Basin	900	feet
Width of Basin	400	,,
Length of Quayage	400	,,
Number of Jetties	9	
Width of entrance	100	,,
Depth of water over sill at ordinary spring tides	31 ft. 6	in.
Depth of water over sill at ordinary neap tides	24	feet

Hydraulic cranes to lift 1½ tons.
Hydraulic capstans to lift 5 tons at Ramsden Dock entrance.
Dock lit with electric light.

BARRY ISLAND (Near Cardiff.)

Dock.

(Probably to be opened about end of 1888.)

Length	3,400	feet
Width	1,100	,,
Length of Quayage	10,500	,,
Area of Dock	73	acres
Length of Lock	120	feet
Width of entrance	80	,,
Jetty { Length	1,300	,,
Jetty { Breadth	220	,,
Depth of water over sill at ordinary spring tides	40ft. 7	ins.
Depth of water over sill at ordinary neap tides	32ft. 3	ins.

Tidal Basin.

Length of Basin	600	feet
Width of Basin	500	,,
Length of Quayage	2,040	,,
Width of Entrance	80	,,
Area	7	acres

24 coal staithes proposed to be erected.

BELFAST.

Abercorn Basin.

Length of Basin	725	feet
Width of Basin	635	,,
Length of Quayage	1,370	,,
Number of Jetties	2	

Albert Quay.

Length of Quayage	825	feet

Clarendon Dock.

Length of Dock	900	feet
Width of Dock	200	,,
Length of Quayage	1,992	,,
Width of entrance	50	,,
Number of Jetties	1	

Donegal Quay

(Along River).

Length of Quayage	2,300	feet

Dufferin Dock.

Length of Dock	630	feet
Width of Dock	225	,,
Length of Quayage	1,645	,,
Width of Entrance	60	,,
Depth on sill at ordinary high water	22½	,,
Depth on sill at ordinary low water	21½	,,

Milewater Basin.

Length of Basin	600	feet
Width of Basin	160	,,
Length of Quayage	600	,,

Prince's Dock.

Length of Dock	700	feet
Width of Dock	225	,,
Length of Quayage	1,716	,,
Width of entrance	60	,,

Prince's Quay

(Along River).

Length of Quayage	2,990	feet

Queen's Quay

(Along River).

Length of Quayage	2,100	feet

BELFAST—*continued.*

Spencer Dock.

Length of Dock	600 feet
Width of Dock	550 ,,
Length of Quayage	1,900 ,,
Width of entrance	80 ,,

BERWICK-ON-TWEED.

Tweed Dock.

Length of Dock	412 feet
Width of Dock	340 ,,
Water area of Dock	3½ acres
Number of Jetties	4
Width of entrance	40 feet
Depth of water over sill at ordinary spring tides	18 ,,
Depth of water over sill at ordinary neap tides	15 ,,

1 steam crane to lift 20 tons.
2 hand cranes on quay—Berwick side.

BIDEFORD.

Tidal Harbour.

Length of Quayage	1,122 feet
Depth of water at high water	16 to 18 ,,
,, ,, low water	nil

London and South-Western Railway Company's Wharf.

Length of Quayage	324 feet
Depth of water at high water	16 ,,
,, , low water	nil

Cranes to lift from 2 to 10 tons.

BIRKENHEAD.

See LIVERPOOL.

BLYTH.

Blyth Harbour.

Length of Quayage	3,300 feet
Depth of water at ordinary spring tides at 700 feet of the Quayage	28 ft. 6 in.
Depth at remainder of Quay from 24 ft. to	14½ ft.

10 coaling staithes. Can load a steamer of 1,500 tons in 10 hours.

BO'NESS.

Bo'ness Dock.

Length of Dock	830 feet
Width of Dock	350 ,,
Length of Quayage	2,400 ,,
Width of entrance	48 ,,
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	18 ,,

6 hydraulic cranes capable of lifting 2 tons each.
8 coal shipping hoists, 100 tons per hour each.

BO'NESS—*continued.*

Tidal Harbour.

Length of Quayage	1,900 feet
Depth at high water	12 ,,
,, low water	nil

There is a timber pond of about 5 acres connected with Bo'ness Docks.

BOSTON.

Boston Dock.

Length of Dock	825 feet
Width of Dock	450 ,,
Length of Quayage	2,395 ,,
Length of Lock	300 ,,
Width at entrance (lock)	50 ,,
Depth of water over sill at ordinary spring tides	25 ,,
Depth of water over sill at ordinary neap tides	18 ,,
Two Quays (each)	200 ,,
Depth of water at ordinary spring tides	17 ,,
Depth of water at ordinary neap tides	12 ,,

Cranes to lift up to 15 tons.
A coal hoist capable of tipping 1,000 tons per day

BOWLING.

Bowling Harbour—Western portion.

Length of berthage, outside of harbour entrance	399 feet
Length of berthage, inside of harbour entrance	900 ,,
Area of water space	9¼ acres
Depth of water at high-water springs	17 to 20 ft.
Rise of ordinary spring tides about	9½ feet
,, neap ,,	8¼ ,,

Bowling Harbour—Eastern portion.

Length of Quayage	750 feet
Length of Timber Wharf between River Clyde and Harbour	460 ,,

BRIDGWATER.

Bridgwater Dock.

Length of Dock	700 feet
Width of Dock	200 ,,
Water area of Dock	16½ acres
Length of Quayage of Dock	600 feet
Width of entrance	40 ,,
Length of Basin	150 ,,
Width of Basin	100 ,,
Length of Quayage in River	1,100 ,,
Depth of water on sill at spring tides	15 ,,
,, neap ,,	2 ,,

BRISTOL.

Avonmouth Dock.

Length of Dock	1,400 feet
Width of Dock	500 ,,
Length of Quayage	3,600 ,,
Length of Lock	454 ,,

BRISTOL—*continued*

Avonmouth Dock—*continued.*

Width of Lock	70 feet
Depth of water over sill at spring tides	38 ,,
Depth of water over sill at neap tides	28 ,,

Cranes to lift up to 15 tons.

Bathurst Basin.

(Triangular Shape.)

Length of Quayage	1,083 feet
Length of Lock (from river)	62 ,,
Width of Lock	30 ,,
Depth of water over sill at spring tides	20 ,,
Depth of water over sill at neap tides	10 ,,

This Basin is entered both from the river and also from the Floating Harbour.

Bristol City Docks.

Length of Floating harbour ...about	3 miles
Length of Quayage	22,500 feet
Length of Lock	350 ,,
Width of entrance	62 ,,
Depth of water over sill at spring tides	33 ,,
Depth of water over sill at neap tides	23 ,,

Cumberland Basin.

(Irregular Shape.)

Water area about	4½ acres
Length of Quayage of Basin	1,600 feet
Width of entrance	62 ,,
Depth of water over sill at spring tides	33 ,,
Depth of water over sill at neap tides	23 ,,

Cranes to lift up to 35 tons.

BRITON FERRY.

Briton Ferry Dock.

Length of Dock about	1,700 feet
Width of Dock ,,	400 ,,
Length of Quayage	300 ,,
Width of entrance	55 ,,
Depth of water over sill at ordinary spring tides	25 ,,
Depth of water over sill at ordinary neap tides	18 ,,

Ballast cranes capable of discharging 20 to 30 tons per hour.
Other cranes to lift from 1 to 2 tons.

BUCKIE.

Cluny Tidal Harbour.

Length of Basin	500 feet
Width of Basin	250 ,,
Length of Quayage	900 ,,
Number of Jetties	2
Width of entrance (inner)	40 ,,
,, ,, (outer)	80 ,,
Depth of water at ordinary spring tides	19 ,,
Depth of water at ordinary neap tides	16 ,,

1 crane to discharge 10 tons per hour.

BUDE.

Length of Quayage in Canal	500 feet
Depth of water at high water	15 ,,
,, ,, low water	nil

Cranes to lift 5 tons, and facilities for heaving down vessels up to 200 tons.

BURNTISLAND.

Burntisland Dock.

Length of Dock	600 feet
Width of Dock	455 ,,
Length of Quayage	2,050 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	17 ft. 6 in.

2 ballast cranes capable of discharging 20 tons per hour.
4 staithes for shipment of coal—100 tons per hour.

Tidal Harbour.

Length of Quayage	600 feet
Depth at high water (springs)	22 ,,
,, low water (springs)	6 ,,

3 ballast jetties in Tidal Harbour.

BURRY PORT.

Burry Port Dock.

Length of Dock	400 feet
Width of Dock	160 ,,
Length of Quayage	250 ,,
Number of Jetties	3
Width of entrance	45 feet
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	15 ,,

Tidal Harbour.

Water area	15 acres
Width at entrance	221 feet
Depth of water over sill at ordinary spring tides	25 ,,
Depth of water over sill at ordinary neap tides	18 ,,

Good layerage.
Ballast cranes capable of discharging 30 tons per hour.
Other cranes to lift from 2 to 5 tons.
Staithes for shipment of coal to 400 tons per hour.

CAMPBELTOWN.

Length of Harbour	600 feet
Width of Harbour	450 ,,
Length of Quayage	2,040 ,,
Width of entrance	180 ,,
Depth at high water	22 ,,
,, low water	13 ,,

1 crane to lift 5 tons.

CARDIFF.

East Bute Dock.

Length of Dock	4,300 feet
Width of Dock	300&500 ,,
Length of Quayage	9,360 ,,
Length of Lock	200 ,,
Width of entrance	49 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	26 ,,
Length of Basin	380 ,,
Width of Basin	250 ,,
Quayage	1,040 ,,
Depth of water over sill at ordinary spring tides	31·9 ,,
Depth of water over sill at ordinary neap tides	21·9 ,,

3 ballast cranes, capable of discharging 100 tons per hour each.
13 staithes for shipment of coal—to 150 tons per hour.
Sheer legs to lift 60 tons.
Hydraulic and other cranes to lift from 2 to 20 tons.

West Bute Dock.

Length of Dock	4,000 feet
Width of Dock	200 ,,
Length of Quayage	8,800 ,,
Number of Jetties	nil
Length of Lock	152 ,,
Width of entrance	36 ,,
Depth of water over sill at ordinary spring tides	19 ,,
Depth of water over sill at ordinary neap tides	19 ,,
Length of Basin	300 ,,
Width of Basin	200 ,,
Quayage	640 ,,
Width of entrance	45 ,,
Depth of water over sill at ordinary spring tides	28 ft. 9 in.
Depth of water over sill at ordinary neap tides	18 ft. 9 in.

3 ballast cranes capable of discharging 100 tons per hour.
13 staithes for shipment of coal—to 150 tons per hour each.
7 other cranes to lift from 2 to 10 tons.

Roath Dock.

Length of Dock	2,400 feet
Width of Dock	600 ,,
Length of Quayage	5,920 ,,
Length of Jetty	800 ,,
Width of Jetty	60 ,,
Width of entrance of Lock	80 ,,
Length of Lock	600 ,,
Depth of water over sill at ordinary spring tides	35 ft. 9 in.
Depth of water over sill at ordinary neap tides	30 feet

10 ballast cranes, capable of discharging 100 tons per hour.
2 other cranes to lift 16 tons.
2 staithes for shipment of coals—from 180 to 200 tons per hour.

Roath Basin.

Length of Basin	1,000 feet
Width of Basin	550 ,,
Length of Quayage	2,700 ,,
Width of entrance	80 ,,
Depth of water over sill at ordinary spring tides	35 ft. 9 in.
Depth of water over sill at ordinary neap tides	25 ft. 9 in.

1 ballast crane capable of discharging 100 tons per hour.
9 staithes for shipment of coal—200 tons per hour each.
1 coaling crane to ship 150 tons per hour.
1 crane to lift 20 tons.

CARDIFF—*continued.*

Tidal Harbour.

(River Taff.)

Length of Quayage	300 feet
Depth of water at berths at ordinary spring tides	30 ,,
Depth of water at berths at ordinary neap tides	22 ,,

2 coal staithes—capable of shipping 150 tons per hour.

CARNARVON.

Tidal Basin.

Length of Tidal Basin	650 feet
Width of Tidal Basin	300 ,,
Length of Quayage	1,700 ,,
Width of entrance	65 ,,
Depth of water at ordinary spring tides	13 ,,
Depth of water at ordinary neap tides	9 ,,

Inner Harbour.

Length of Quayage	2,600 feet
Depth of water at ordinary spring tides	12 ,,
Depth of water at ordinary neap tides	8 ,,

CARRICKFERGUS.

Tidal Harbour.

Length of Harbour (greatest)	about 1,200 feet
Width of Harbour	500 ,,
Length of Quayage	about 2,320 ,,
Width of entrance	80 ,,
Depth of water at ordinary high water	16 ,,
,, ,, ,, low water	6 ,,

Old Harbour.

Length of Quayage	about 750 feet
Depth of water at high water	9 ,,
,, ,, low water	nil

CHARLESTOWN.

Tidal Harbour.

Can accommodate 30 small vessels.

5 staithes for shipment of coals—1,000 tons per day.
1 crane to lift 3 tons.

CHATHAM.

(*See* H. M.'s DOCKYARDS, p. 197)

CORK.

Length of Quay	1,350 feet
Depth of water at high tide	32 ,,
,, ,, low tide	20 ,,
Length of Quay	250 ,,
Depth of water at high tide	32 ,,
,, ,, low tide	20 ,,
Length of Quay	600 ,,
Depth of water at high tide	35 ,,
,, ,, low tide	23 ,,
Length of Quay	1,000 ,,
Depth of water at high tide	32 ,,
,, ,, low tide	20 ,,

Cranes to lift from 5 to 12 tons.
Several quays for colliers, with a depth of from 12 to 15 feet at high tide, and 3 to 4 feet at low tide.

DARTMOUTH.

Kingswear Tidal Wharf.

Length of Quayage	500 feet
Depth of water at ordinary spring tides	20 to 28 ft.
Depth of water at ordinary low tides	6 to 14 ft.
Length of Jetty	120 feet
Depth of water at high tide	28 ,,
,, ,, low tide	14 ,,

2 steam cranes to lift 3 tons each.

DEVONPORT

See H.M.'s. DOCKYARDS, page 197.

DOVER.

Granville Dock.

Width of entrance ..... about	69 feet
Area of water ..... about	5 acres

Wellington Dock.

Width of entrance ..... about	50 feet
Water area ..... about	11½ acres

Harbour.

Width of entrance ..... about	145 feet
Water area ..... about	14 acres
Depth of water at ordinary spring tides	21 feet
Depth of water at ordinary neap tides	16 ,,

1 large crane for lifting boilers, 1 for masting vessels, and several to lift up to 4 tons.

DUBLIN.

Alexandra Basin.

Length of Quayage	2,355 feet
Area of water	40 acres
Depth of water at low water	24 to 26 ft.

George's Dock.

Water area	1¾ acres
Length of Quayage	1,060 feet
Depth on sill at high water	17 ,,

Inner Dock.

Water area	4½ acres
Length of Quayage	1,860 feet

Old Dock.

Water area	2 acres
Length of Quayage	1,210 feet
Depth on sill at high water	15 ,,

Spencer Docks.

Inner New Dock.

Length of Dock	1,710 feet
Width of Dock	100 ,,
Depth of water	15 ,,

Outer Old Dock.

Length of Quayage	830 feet
Width of Quayage	98 ,,
Depth of water	15 ,,
Total Quayage of both Docks	6,772 ,,
Length of Lock (from the Liffey)	174 ,,
Width of Lock	24½ ,,
Depth on sill at ordinary high water	13½ to 16½ ft.

DUBLIN—*continued.*

Ringsend Basins.

Inner Basin.

Length of Quayage	1,500 feet
Average depth of water	11 ,,

Outer Basin.

Length of Quayage	4,500 feet
Average depth of water	15 ,,

Entrance Locks.

Length of large Lock	150 ,,
Width of entrance	35 ,,
Length of second Lock	120 ,,
Width of entrance	35 ,,

The third lock is for canal boats.
The depth of water on the sill of the largest lock at high water is 15½ to 20 feet.

DUMBARTON.

W. Denny & Bros. New Dock.

Length of Dock	900 feet
Width of Dock	210 ,,
Depth of water at ordinary spring tides	24 ft. 4in.
Area	3¾ acres

W. Denny & Bros. Old Dock.

Length of Dock	501 feet
Width of Dock	150 ,,
Depth of water at ordinary spring tides	19 ,,
Area	about 2 acres

The above two docks are attached to W. Denny & Bros.' ship-building establishment, and are used for completing and repairing vessels.

DUMFRIES.

Length of Quayage at Glencaple	180 feet
Length of Quayage at Kingholm and Laghall	350 ,,
Length of Quayage at Dockfoot	150 ,,
Depth of water (springs) at Glencaple	15 ,,
Depth of water (springs) at Kingholm and Laghall	10 ,,
Depth of water (springs) at Dockfoot	8½ ,,
Low water (at all the quays)	nil

DUNDEE.

Earl Grey Dock.

Length of Dock	700 feet
Width of Dock	450 ,,
Length of Quayage	2,600 ,,
Length of Lock	210 ,,
Width of Lock	55 ,,
Depth of water over sill at ordinary spring tides	18 ,,
Depth of water over sill at ordinary neap tides	13½ ,,

Cranes to lift up to 30 tons.

King William IV. Dock.

Length of Dock	725 feet
Width of Dock	440 ,,
Length of Quayage	2,500 ,,
Length of Lock	170 ,,
Width of Lock	40 ,,
Depth of water over sill at ordinary spring tides	15½ ,,
Depth of water over sill at ordinary neap tides	11 ,,

Cranes to lift up to 10 tons.

DUNDEE—*continued*

Camperdown Dock.

Length of Dock	680 feet
Width of Dock	680 ,,
Length of Quayage	2,350 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	22½ ,,
Depth of water over sill at ordinary neap tides	18 ,,

Cranes to lift up to 20 tons.

Victoria Dock.

(Entrance from Camperdown Dock.)

Length of Dock	1,300 feet
Width of Dock	390 ,,
Length of Quayage	3,300 ,,
No. of Jetties, 2 of 60ft. and 265ft. respectively.	
Width of entrance	60 feet
Depth of water over sill at ordinary spring tides	22½ ,,
Depth of water over sill at ordinary neap tides	18 ,,

Cranes to lift up to 70 tons.

Tidal Basin.

Length of Basin	300 feet
Width of Basin	730 ,,
Area of water	4¾ acres
Length of Quayage	1,300 feet
Width of entrance	220 ,,

Deep-Water Jetties.

(Outside entrance to Camperdown Dock.)

Length of Quayage	830 feet
Depth of water at high water	31½ ,,
,, ,, low water	16 ,,

DYSART.

Dysart Dock.

Length	200 feet
Width	80 ,,
Length of Quayage	600 ,,
Width of entrance	36 ,,
Depth of water over sill at ordinary spring tides	14 ,,
Depth of water over sill at ordinary neap tides	10 ,,

Iron shoots for shipment of coal—about 300 tons per day.

Tidal Harbour.

Length of Quayage	800 feet
Depth at high water	14 ,,
Depth at low water	nil

EXETER.

Exeter Canal Basin.

Length of Basin	860 feet
Width of Basin	110 ,,
Width of entrance	29 ,,
Length of Quayage	3,310 ,,

Crane to lift 20 tons.

FALMOUTH.

Tidal Harbour.

Water area	42 acres
Length of Quayage	2,000 feet
Depth of water at Quay at ordinary spring tides	32 ,,
Depth in Tidal Harbour at Buoys	18 to 23 ft.

Continued

FALMOUTH—*continued.*

Dock.

(Can be used as Floating or Dry Dock.)

Length of Dock	510 feet
Width of Dock	71 ,,
Depth of water over sill at ordinary spring tides	22 ,,

Cranes lifting from 1 to 5 tons.
Crane in process of erection to lift 45 tons.
Vessels of any draught of water can enter at all states of tide and find safe anchorage.

FELIXSTOWE.

Felixstowe Tidal Dock.

Length of South Quay	600 feet
Width of entrance	140 ,,
Depth of water at ordinary Low Water	23 ,,

Steam cranes.

FLEETWOOD.

Wyre Dock.

Length of Dock	1,000 feet
Width of Dock	400 ,,
Length of Quayage	2,700 ,,
Length of Lock	250 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	25 ,,
Depth of water over sill at ordinary neap tides	18 ,,

8 cranes on dock to lift 3 tons each.
1 ship's leg capable of lifting 120 tons per hour each from bulk.
Grain elevator, 300 feet long, 90 feet wide, and 140 feet high. Storage capacity 30,000 tons.

Timber pond in connection with Wyre Dock ..... area	15 acres

2 cranes to lift 8 tons.

FOWEY.

Tidal Harbour.

Width of entrance	about 1,300 feet
Quays	3
Jetties	4
Depth of water at low water spring tides	18 feet

Hydraulic tips and cranes.

FRASERBURGH.

Balaclava Harbour—Tidal.

Length of Quayage	3,930 feet
Number of Jetties	2
Width at entrance	85 ,,
Depth of water at entrance, ordinary spring tides	12 ,,
Depth of water at entrance, ordinary neap tides	9 ,,

1 crane to lift 1½ tons.
The Balaclava Breakwater is available as Quayage in calm weather for a length of 700 feet. Depth at shore end 12 feet, sea end 25 feet, ordinary spring tides.

North Harbour—Tidal.

Length of Quayage	1,180 feet
Width of entrance	65 ,,
Depth of water at entrance same as South Harbour.	

South Harbour—Tidal.

Length of Quayage	1,925 feet
Number of Jetties	1
Width of entrance	40 ,,
Depth of water, ordinary spring tides	18 ,,
Depth of water, ordinary neap tides	15 ,,

1 steam crane to lift 3 tons.
1 hand crane to lift 1½ tons.

FREMINGTON.

Tidal Harbour.

Length of Quayage	900 feet
Depth of water at high water	18 ,,
,, ,, low water	nil

Cranes to lift from 2 to 10 tons.

GALWAY.

Dock.

(Under construction.)

Length of Dock	350 feet
Width of Dock	160 ,,
Length of Quayage	700 ,,
Width of entrance	52 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	22 ,,

New Dock.

(Opened about 1841.)

Length of Dock	1,269 feet
Width of dock	275 ,,
Length of Quayage	2,000 ,,
Width of entrance	56 ,,
Depth of water over sill at ordinary spring tides	16½ ,,
Depth of water over sill at ordinary neap tides	12½ ,,

2 cranes to lift from 4 to 10 tons.
This is at present a tidal dock.

GIRVAN.

Girvan Harbour.

Length of Quayage	550 feet
Depth of water at spring tides	11 ,,

There is a loading hurry for coals.

GLASGOW.

Upper Harbour.

Length	1,516 feet
Length under repair	600 ,,
Area of water space	14 acres
Depth of water at ordinary spring tides	15 to 17 ft.

Cranes to lift up to 6 tons.

Lower Harbour.

Length	17,769 feet
,, under repair or reconstruction	654 ,,
Area of water space	100¾ acres
Depth of water at ordinary spring tides	24 to 28 ft.

Numerous cranes to lift up to 75 tons.

Queen's Tidal Dock.

Length of Quayage	10,002 feet
Area of water space	33¾ acres
Depth of water at ordinary spring tides	27 to 30 ft.

Several cranes to lift up to 19 tons.

Kingston Tidal Dock.

Length of Dock	2,490 feet
Area of water space	5¼ acres
Depth of water at ordinary spring tides	23 to 24 ft.

2 portable cranes.

Rise of ordinary spring tides at Glasgow	11 ft. 2 in.
Rise of ordinary neap tides at Glasgow	9 ft. 2 in.

GLOUCESTER.

Commodious Docks with upwards of two miles of Quayage, available for vessels drawing from 14 feet to 17 feet.

The Ship Canal (without locks) between Gloucester and Sharpness, a distance of 16 miles, has a constant depth of water of 18 feet in the centre, and is available for the navigation of vessels up to 230 feet long, 33 feet beam, and drawing from 13 feet to 16 feet according to length and beam.

GOOLE.

Aldam Dock.

Length of Dock	466 feet
Width of Dock	378 ,,
Length of Quayage	1,548 ,,
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	18 ,,

Barge Dock.

Length of Dock	870 feet
Width of Dock	150 ,,
Length of Quayage	1,899 ,,
Length of Lock	72 ,,
Width of entrance	21¾ ,,
Depth of water over sill at ordinary spring tides	21 ,,

Hoists for lifting vessels carrying 40 tons of coals.

Harbour Dock.

Length of Dock	260 feet
Width of Dock	210 ,,
Length of Quayage	780 ,,
Timber Ponds—Length	614 ,,
,, Width	322 ,,
Sugar House Wharf Quayage	600 ,,

No. 1 Branch Dock.

Length of Dock	280 feet
Width of Dock	77 ,,
Length of Quayage	627 ,,
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	18 ,,

Railway Dock.

Length of Dock	620 feet
Width of Dock	200 ,,
Length of Quayage	2,100 ,,
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	18 ,,

Ship Dock.

Length of Dock	700 feet
Width of Dock	206 ,,
Length of Quayage	1,758 ,,
Length of Lock	119 ,,
Width of entrance	33½ ,,
Depth of water over sill at ordinary spring tides	18¾ ,,

Steam-Ship Dock.

Length of Dock	490 feet
Width of Dock	360 ,,
Length of Quayage	1,560 ,,
Length of Lock	264 ,,
Width of entrance	58 ,,
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	18 ,,

The Goole Docks are entered through each other from the Ouse.

GRANGEMOUTH.

New Dock.

Water area of New Dock	21 acres
Length of Dock	2,500 feet
Width of Dock	400 ,,
Length of Quayage	2,800 ,,
Number of Jetties	4
Length of Lock	350 ,,
Width of Lock	54 ,,
Depth of water over sill at ordinary spring tides	24 ,,

10 ballast cranes each capable of discharging 50 tons per hour.
2 coal hoists, each capable of shipping 200 tons per hour.

Old Dock.

Water area of Old Dock	7¼ acres
Length of Quayage	3,550 feet

2 steam cranes capable of lifting 20 tons each.
2 hydraulic cranes capable of lifting 30 cwt. each.

GRANTON.

Two Tidal Harbours.

Water area West Harbour (at H. W.)	77 acres
Water area East Harbour ,,	52 ,,
Length of Quayage	5,720 feet
Depth at high and low water	4 to 15 feet
Depth at ordinary spring tides	11 to 28 ft.

3 large steam cranes, each capable of shipping 60 to 70 tons of coal per hour.
Other cranes to lift up to 12 tons.
6 coal-tipping shoots, each capable of shipping 110 tons per hour when the tide is suitable.

GREENOCK.

James Watt Wet Dock.

Length of Dock	2,000 feet
Width of Dock	300 to 350 ,,
Width of entrance	75 ,,
Length of Jetty	800 ,,
,, of Quayage	6,400 ,,
Depth of water on sill at ordinary high water	32 ,,

Cranes to lift up to 20 tons.

Garvel Basin—Tidal.

Width of entrance	150 feet
Length of Quayage	2,480 ,,
Depth of water at high water	35 ,,

Great Harbour—Tidal.

Length of Harbour	3,230 feet
With of Harbour	600 ,,
Water area	45 acres

When completed the depth of water in this harbour will be 38 feet.

Albert Harbour.

Water area	10¾ acres
Length of Quayage	2,750 feet
Depth of water at high water	23 ,,
,, ,, low water	13 ,,

Cranes up to 15 tons.

GREENOCK—*continued.*

East India Harbour.

Water area	6¾ acres
Length of Quayage	2,660 feet
Depth of water at high water	20 ,,
,, ,, low water	10 ,,

Cranes to lift up to 30 tons.

Victoria Harbour.

Water area	5½ acres
Length of Quayage	1,870 feet
Depth of water at high water	23 ,,
,, ,, low water	13 ,,

Cranes up to 70 tons.

West Harbour.

Water area	7½ acres
Length of Quayage	3,410 feet
Depth of water at high water	20 ,,
,, ,, low water	10 ,,

Cranes up to 7 tons.

Prince's Pier.

Length of Quayage	1382 feet
Depth of water at high water	23 ,,
,, ,, low water	13 ,,

GRIMSBY, GREAT.

Alexandra Dock.

Length of Dock	6,300 feet
Width of Dock	450 ,,
Length of Quayage	6,000 ,,
Length of Lock	150 ,,
Width of entrance	37 ,,
Depth of water over sill at ordinary spring tides	18 ,,
Depth of water over sill at ordinary neap tides	13½ ,,

2 cranes, 3 to 5 tons.
2 coal staithes to ship 200 tons per hour.

Royal Dock.

Length of Dock	2,328 feet
Width of Dock	500 ,,
Length of Quayage	4,350 ,,
Water area	25 acres
Length of Lock	300 feet
Width of entrance	70 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	22 ,,
Length of Basin	930 ,,
Width of Basin	890 ,,
Length of Quayage	2,400 ,,
Width of entrance	250 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	22 ,,

Cranes to lift up to 20 tons.
Hydraulic sheers to lift 70 tons.
2 coal staithes, each capable of shipping 200 tons per hour.

GRIMSBY—*continued.*

Union Dock.

Length of Dock	558 feet
Width of Dock	95 ,,
Length of Quayage	1,116 ,,
Area of water space	1¼ acres
Length of Lock	230 feet
Width of entrance	45 ,,
Depth of water over sill at ordinary spring tides	21
Depth of water over sill at ordinary neap tides	17

No. 1 Fish Dock.

Length of Dock	1,280 feet
Width of Dock	500 ,,
Length of Quayage	2,520 ,,
Area of water space	12 acres
Length of Lock	140 feet
Width of entrance	30 ,,
Depth of water over sill at ordinary spring tides	20½ ,,
Depth of water over sill at ordinary neap tides	16 ,,
Length of small Lock	100 ,,
Width of small Lock	20 ,,
Depth of water over sill at ordinary spring tides	18 ,,
Depth of water over sill at ordinary neap tides	13 ,,

No. 2 Fish Dock.

Length of Dock	870 feet
Width of Dock	550 ,,
Length of Quayage	1,260 ,,
Area of water space	11 acres
Width of entrance	39 feet
Depth of water, spring tides	20½
,, ,, neap ,,	16

GUERNSEY.

St. Sampson's Tidal Harbour.

Length of Quays	2,600 feet
Depth of water at equinoctial spring tides	12 to 24 ft.
Depth of water, average neap tides	3 to 15 ft.

St. Peter Port—Tidal Harbour.

Available Berths	4,000 feet
Equinoctial spring tides	from 15 to 43 ft.
Average neap tides	6 to 32 ft.

Cranes to lift from 1½ to 10 tons.

HARRINGTON.

Tidal Harbour.

Length of Quayage	1,000 feet
Depth of water at high water at ordinary spring tides	13 ,,
Depth of water at high water at ordinary neap tides	7 ,,
Depth of water at low water at ordinary neap tides	nil

1 steam crane (moveable) to lift 10 tons—now being constructed.
Steam cranes and small staithe for shipment of coal—30 to 60 tons per hour.

HARTLEPOOL, WEST.

Central Dock.

Length of Dock	1,100 feet
Width of Dock	610 ,,
Length of Quayage	2,900 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	22 ,,
Length of North Basin	540 ,,
Width of North Basin	240 ,,
Length of Quayage	1,390 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	26 feet
Depth of water over sill at ordinary neap tides	22 ,,
Length of South Basin	450 ,,
Width of South Basin	220 ,,
Length of Quayage	900 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	21½ ,,
Depth of water over sill at ordinary neap tides	17½ ,,

6 cranes to lift 1½ tons.
Sheer legs to lift 80 tons.
The two basins at West Hartlepool are common to all the docks there.

Union Dock.

Length of Dock	880 feet
Width of Dock	490 ,,
Length of Quayage	1,610 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	22 ,,

6 cranes to lift from 2 to 5 tons.
Sheer legs to lift 80 tons.

Timber Dock.

Length of Dock	760 feet
Width of Dock	152 ,,
Length of Quayage	1,920 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	21 ,,
Depth of water over sill at ordinary neap tides	17 ,,

Jackson Dock.

Length of Dock	900 feet
Width of Dock	535 ,,
Length of Quayage	2,680 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	21½ to 26 ft.
Depth of water over sill at ordinary neap tides	17½ to 22 ft.

Cranes to lift from 1½ to 15 tons.
4 staithes for shipment of coal—100 to 200 tons per hour each.
Sheer legs to lift 40 tons.

HARTLEPOOL, WEST—*continued.*

Swainson Dock.

Length of Dock	786 feet
Width of Dock	462 ,,
Length of Quayage	1,850 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	21½ ,,
Depth of water over sill at ordinary neap tides	17½ ,,

Cranes to lift from 1 to 3 tons.

Coal Dock.

Length of Dock	805 feet
Width of Dock	383 ,,
Length of Quayage	2,270 ,,
Number of Jetties	1
Width of entrances	42 & 50 ft.
Depth of water over sill at ordinary spring tides	21½ feet
Depth of water over sill at ordinary neap tides	17½ ,,

4 ballast cranes, each capable of discharging 50 tons per hour.
11 staithes for shipment of coal—100 to 200 tons per hour each.

Victoria Dock.

Length of Dock	2,050 feet
Width of Dock (average)	420 ,,
Length of Quayage	4,680 ,,
Number of Jetties	1
Length of Lock	140 ,,
Width of entrance	42 ,,
Depth of water over sill at ordinary spring tides	21½ ,,
Depth of water over sill at ordinary neap tides	17½ ,,

Cranes to lift from 2 to 10 tons.
17 staithes for shipment of coal—100 to 200 tons per hour each.

HAULBOWLINE.

(*See* also H.M.'s DOCKYARDS, page 197.)

Haulbowline Basin.

(In course of construction.)

Length of Basin	720 feet
Mean width of Basin	532 ,,
Length of Quayage	2,110 ,,
Width of entrance	94 ,,
Depth of water over sill at ordinary spring tides	32 ft. 8 in.
Depth of water over sill at ordinary neap tides	29 ft. 8 in.

Cranes to be erected to lift up to 40 tons, and sheers to lift 50 tons.

HAYLE.

Tidal Harbour.

Length of Quays	about 1 mile

1 crane capable of lifting 30 tons, and another more powerful being erected.

HULL.

Albert Dock.

Length of Dock	3,420 feet
Width of Dock (average)	300 ,,
Quayage	108·844 sq. yds.
Water area	24 acres
Length of Lock	320 feet
Width of entrance	80 ,,
Depth of water over sill at ordinary spring tides	28 ft. 5 in.
Depth of water over sill at ordinary neap tides	22 ft. 3 in.
Length of Basin	240 feet
Width of Basin	244 ,,

Numerous cranes, lifting up to 30 tons.
Coal hoists capable of shipping 150 tons per hour.

Alexandra Dock.

Length of Dock	2,300 feet
Width of Dock	1,000 ,,
Length of Quayage	10,188 ,,
Number of Jetties	4
Length of Lock	550 ,,
Width of entrance	85 ,,
Depth of water over sill at ordinary spring tides	34 ,,
Depth of water over sill at ordinary neap tides	28 ,,

Cranes to lift up to 100 tons.
2 hydraulic coal hoists, each capable of shipping 300 tons per hour.

William Wright Dock.

Length of Dock	1,385 feet
Width of Dock	220 ,,
Quayage	39,270 sq. yds.
Water area	5 acres
Length of Lock	114 feet
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	28 ft. 5 in.
Depth of water over sill at ordinary neap tides	22 ft. 3 in.

Cranes capable of lifting 25 tons.

St. Andrew's Dock.

Length of Dock	1,890 feet
Width of Dock	250 and 210 ,,
Quayage	81,370 sq. yds.
Water area	10 acres
Length of Lock	250 feet
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	29 ,,
Depth of water over sill at ordinary neap tides	23 ,,

Humber Dock.

Length of Dock	914 feet
Width of Dock	342 ,,
Quayage	17,639 sq. yds.
Water area	7 acres
Length of Lock	158 ft. 6 in.
Width of entrance	41 ft. 6 in.
Depth of water over sill at ordinary spring tides	26 ft. 9 in.
Depth of water over sill at ordinary neap tides	20 ft. 6 in.
Length of Basin	258 feet
Width of Basin	434 ,,
Water area	2 acres
Quayage	8,419 yards

Cranes to lift up to 20 tons.

HULL—*continued.*

Railway Dock.

Length of Dock	720 feet
Width of Dock	165 ,,
Water area about	3 acres
Quayage	10,865 sq. yds.
Length of entrance	93 feet
Width of entrance	42 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	20 ft. 6 in.

Cranes to lift up to 20 tons.

Queen's Dock.

Length of Dock	1,703 feet
Width of Dock	245 ,,
Water area about	10 acres
Quayage	18,163 sq. yds.
Length of Lock	121 feet
Width of entrance	38 ,,
Depth of water over sill at ordinary spring tides	20 ft. 6 in.
Depth of water over sill at ordinary neap tides	14 ft. 6 in.
Length of Basin	211 feet

Prince's Dock.

Length of Dock	645 feet
Width of Dock	417 ,,
Water area	6 acres
Quayage	15,643 sq. yds.
Length of Lock	120 feet
Width of entrance	35 ft. 6 in.
Depth of water over sill at ordinary spring tides	20 ft. 8 in.
Depth of water over sill at ordinary neap tides	14 ft. 6 in.

Victoria Dock.

Length of Dock	1,800 feet
Width of Dock	378 ,,
Quayage	36,706 sq. yds.
Length of Locks and entrances	187 ft., 125 ft., 127 ft., 172 ft., 110 ft.
Width of Locks and entrances	60 ft., 32 ft., 50 ft., 45 ft., 45 ft.
Depth of water over sill at ordinary spring tides	26 ft. 2 in.
Depth of water over sill at ordinary neap tides	20 feet
Length of Humber Basin	294 ,,
Width of Humber Basin	346 ,,
Quayage	4,294 sq. yds.
Width of entrance of Humber Basin	135 feet
Depth of water over sill at ordinary spring tides	27 ft. 8 in.
Depth of water over sill at ordinary neap tides	21 ft. 6 in.
Length of Drypool Lock	172 feet
Breadth of Drypool Lock	45 ,,
Length of Drypool Basin	314 ,,
Width of Drypool Basin	144 ,,
Quayage	5,358 sq. yds.
Pond space for timber	38½ acres

Cranes to lift up to 45 tons. Also coal hoist.

ILFRACOMBE.

Length of Quayage	700 feet
Depth of water at high water	22 ,,
Depth of water at low water	nil

2 cranes to lift 3 tons each.

IPSWICH.

Ipswich Dock.

Length of Dock	3,600 feet
Width of Dock mean	360 ,,
Length of Quayage	4,200 ,,
Width of entrance	50 ,,
Number of Jetties (for petroleum and general goods)	2
Depth of water over sill at ordinary spring tides	23½ feet
Depth of water over sill at ordinary neap tides	20½ ,,
Length of Quays outside Dock	3,000 ,,

IRVINE.

Irvine Harbour.

Length of Quayage	1,746 feet
Depth of water at high water	14 to 19 ft.
Depth of water at low water	6 to 10 ft.

Cranes capable of discharging 30 tons per hour.
Hoist capable of shipping 100 tons of coal per hour.

JERSEY.

St. Helier's.

Length of Albert Pier	2,800 feet
Length of New Quay	1,000 ,,
Length of Victoria Pier	1,000 ,,
Length of Old North Pier	1,400 ,,
Length of Commercial Pier	1,200 ,,
Length of English Harbour Pier	500 ,,
Length of French Harbour Pier	800 ,,
Average depth of water at ordinary spring tides	30 ,,
Average depth of water at ordinary neap tides	18 ,,

Cranes on Albert Pier to lift up to 10 tons.
2 cranes on Victoria Pier to lift 18 cwt.

St. Aubin's Harbour.

Length of North Pier	600 feet
Length of South Pier	600 ,,
Depth of water at spring tides	17 to 18 ft.
Depth of water at low water	nil

1 crane to lift about 18 cwt.

Gorey Harbour.

Length of Pier	852 feet
Depth of water at spring tides at pier-head	29 to 30 ft.
Depth of water at neap tides at pier-head	14 ,,

1 crane to lift about 18 cwt.

KEYHAM.

(*See* H.M.'s DOCKYARDS, p. 197)

KING'S LYNN.

Alexandra and Bentinck Docks.

Length of Docks	780 & 1,000 ft.
Width of Docks	360 & 400 ft.
Length of Quayage	4,800 feet
Number of Jetties	6

KING'S LYNN—*continued.*

Alexandra and Bentinck Docks—*cont.*

Length of Lock	200 feet
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	25 ,,
Depth of water over sill at ordinary neap tides	18 ,,

1 staithe for shipment of coals—70 tons per hour.
1 ballast crane to lift 50 tons per hour.
Other cranes to lift up to 15 tons.

Length of Boal Quay	600 ,,
Depth of water at medium tide	14 ,,
Length of South Quay	1 290 ,,
Depth of water at medium tide	11 ,,
Length of Purfleet Quay	150 ,,
Depth of water at medium tide	11 ,,

These 3 quays are continuous.
Common staithe quay—255 feet.

KINGSTOWN (IRELAND).

Kingstown Harbour.

Length of East Pier	3,500 feet
Length of West Pier	4,950 ,,
Width of entrance	760 ,,
Water area	250 acres
Length of Wharf	500 feet

Vessels drawing 24 feet of water can discharge at the wharf at any state of the tide.

KINSALE.

Tidal Harbour.

Length or Quay (in course of construction)	1,400 feet
Depth of water at spring tides	12 to 15 ft.

KIRKCALDY.

Kirkcaldy Dock.

Length of Dock	250 feet
Width of Dock	156 ,,
Length of Quayage	530 ,,
Width of entrance	31 ,,
Depth of water over sill at ordinary spring tides	14½
Depth of water over sill at ordinary neap tides	10½ ,,

Sheer legs to lift up to 39 tons.

Length of Quayage of Tidal Harbour	1,270 ,,
Depth at spring tides high water	17 ,,
Depth at neap tides high water	12 ,,
Depth at low water	nil

KIRKWALL, PORT OF.

Length of Basin	390 feet
Width of Basin	220 ,,
Width of entrance	80 ,,
Depth of water at spring tides	14 ,,
,, ,, neap tides	10 ,,

Continued

KIRKWALL, PORT OF—*continued.*

New Pier outside Basin.

Length of Quayage both sides	1,120	feet
Depth of water at pier end, springs	21	,,
Depth of water at low water, springs	12	,,

LANCASTER.

Glasson Dock.

Length of Dock	495	feet
Width of Dock	179 to 240	,,
Length of Quayage	1,345	,,
Width of entrance	35	,,
Depth of water over sill at ordinary spring tides	21	,,
Depth of water over sill at ordinary neap tides	13 ft. 9	in.

Canal Company.

Length of Basin inshore of Dock	666	feet
Width of Basin	1,000	,,
Length of Quayage	872	,,
Width of entrance	26	,,
Depth of water over sill at ordinary spring tides	14	,,
Depth of water over sill at ordinary neap tides	nil	

2 ballast cranes capable of discharging 100 tons per hour.
Other cranes to lift from 1½ to 3 tons.
1 staithe for shipment of coal.

Lancaster Harbour.

Length of new Quay	220	feet
Length of Jetty	360	,,
Length of Quayage	500	,,
Depth of water at ordinary spring tides	12	,,
Depth of water at ordinary neap tides	6	,,

LARNE.

Larne Harbour.

Length of Quayage	1,500	feet
Depth at ordinary high water	26	,,
,, ,, low water	18	,,

Cranes lifting from 1 to 10 tons.

LEITH.

Edinburgh Dock.

(Communicating with Albert Dock.)

Length of Dock	1,500	feet
Width of Dock	650	,,
Water area	16⅜	acres
Length of Quayage	6,000	feet
Jetty, length	1,000	,,
Width of Lock	60	,,
Depth of water over sill at ordinary spring tides	25½	,,
Depth of water over sill at ordinary neap tides	21	,,

Cranes to lift up to 10 tons.
2 hydraulic coal shipping staithes.

LEITH—*continued*

Albert Dock.

(Communicating with Edinburgh Dock.)

Length of Dock	1,100	feet
Width of Dock	450	,,
Water area	11	acres
Length of Quayage	3,000	feet
Length of Lock	350	,,
Width of Lock	60	,,
Depth of water over sill at ordinary spring tides	25½	,,
Depth of water over sill at ordinary neap tides	21	,,

Cranes to lift up to 50 tons.

Victoria Dock.

Length of Dock	750	feet
Width of Dock	300	,,
Water area	5	acres
Length of Quayage	2,000	feet
Width of Lock	60	,,
Depth of water over sill at ordinary spring tides	23½	,,
Depth of water over sill at ordinary neap tides	19	,,

Cranes to lift up to 30 tons.

Old Dock.

(Communicating with Queen's Dock.)

Length of Dock	750	feet
Width of Dock	300	,,
Water area	5	acres
Length of Quayage	1,800	feet
Length of Lock	160	,,
Width of Lock	36	,,
Depth of water over sill at ordinary spring tides	17½	,,
Depth of water over sill at ordinary neap tides	13	,,

Queen's Dock.

(Communicating with Old Dock.)

Length of Dock	750	feet
Width of Dock	300	,,
Water area	5⅛	acres
Length of Quayage	1,800	feet
Width of Lock	36	,,
Depth of water over sill at ordinary spring tides	17½	,,
Depth of water over sill at ordinary neap tides	13	,,

Albert Basin.

Length of Basin	450	feet
Width of Basin	200	,,
Water area	2¼	acres
Length of Quayage	1,000	feet
Depth of water over sill at ordinary spring tides	27	,,
Depth of water over sill at ordinary neap tides	22½	,,

Inner Harbour.

Length of Harbour	1,800	feet
Width of Harbour	120 to 370	,,
Water area	8	acres
Length of Quayage	3,000	feet
Depth of water over sill at ordinary spring tides	12½ to 18¼	,,
Depth of water over sill at ordinary neap tides	8 to 14	,,

LEITH—*continued.*

Outer Harbour.

Length of Harbour	3,900	feet
Width of Harbour	230 to 500	,,
Water area	24	acres
Length of Quayage	1,000	feet
Length of Jetty	300	,,
Depth of water over sill at ordinary spring tides	27½	,,
Depth of water over sill at ordinary neap tides	23	,,

1 crane to lift 15 tons.
Entrance channel to the docks.

LERWICK.

Public Pier

In course of construction.

LIMERICK.

Limerick Dock.

Length of Dock	800	feet
Width of Dock	400	,,
Length of Quayage	2,330	,,
Width of entrance	70	,,
Depth of water over sill at ordinary spring tides	20 to 22	ft.
Depth of water over sill at ordinary neap tides	15 to 16	ft.

2 cranes to lift 7 and 4 tons.

LITTLEHAMPTON.

London, Brighton, and South Coast Railway Wharf.

Length of Quayage	1,200	feet
Depth of water over sill at ordinary spring tides	19	,,
Depth of water over sill at ordinary neap tides	15	,,

Cranes to lift 5 tons.
There are also several wharves belonging to private firms at Littlehampton.
The average rise and fall of tides is 14 feet.

LIVERPOOL.

Garston New Dock.

Length of Dock	1,000	feet
Width of Dock	400	,,
Width of entrance	55	,,
Depth of water over sill at ordinary spring tides	21 ft. 6	in.
Depth of water over sill at ordinary neap tides	17 ft. 6	in.

13 cranes, capable of discharging 200 tons per day.
Other cranes to lift from 2 to 40 tons.
4 staithes for shipment of coal—100 tons per hour.

Garston Old Dock.

Length of Dock	1,100	feet
Width of Dock	250	,,
Width of entrance	50	,,
Depth of water over sill at ordinary spring tides	20	,,
Depth of water over sill at ordinary neap tides	16	,,

10 cranes, capable of discharging 200 tons per day.
Other cranes to lift from 2 to 10 tons.
4 staithes for shipment of coal—100 tons per hour.

LIVERPOOL DOCKS.	Position and Width of Entrance or Passage.		Sill below Datum.		Coping at Hollow Quoins abv. Dtm.		Water Area.		Lineal Quayage.	
		Ft. In.	Ft.	In.	Ft.	In.	Ac.	Yds.	Miles	Yds
Hornby Dock	South	50 0	12	0	27	0	16	3769	0	1430
Hornby Branch Dock	South	50 0	O.D.S.		27	0	0	3354	0	308
Alexandra Dock	S. East	60 0	12	0	27	0	17	4055	0	1085
	S. West	60 0	12	0	27	0				
Alexandra Branch Dock, No. 3		.. ..	..	..	..	..	7	3420	0	846
Alexandra Branch Dock, No. 2		.. ..	..	..	..	..	9	2657	0	1024
Alexandra Branch Dock, No. 1		.. ..	..	..	..	..	9	573	0	983
Langton Dock	South	50 0	9	0	27	0	18	589	0	1322
Do. Lock (238 ft. long)	West	65 0	12	0	30	0	0	1719	0	160
Do. do. (119 ft. long)	East	65 0	12	0	30	0	0	860	0	81
Langton Branch Dock	West	60 0	12	0	27	0	2	4549	0	671
Brocklebank Dock	West	60 0	7	9	28	0	11	1010	0	1002
	South	80 0	7	9	28	0				
Do. Lock (110 ft. long)	N. West	32 0	6	0	28	0				
	S. West	20 0	6	0	28	0				
North Carriers' Dock	West	40 0	6	0	27	0	2	3423	0	641
South Carriers' Dock	West	40 0	6	0	27	0	1	4515	0	615
Canada Lock (498 ft. long)		100 0	7	9	28	0	1	3479	0	487
Canada Dock	S. East	50 0	6	6	29	0	17	4043	0	1272
	S. West	80 0	6	6	29	0				
Huskisson Dock		.. ..	..	..	..	..	14	3451	0	939
Huskisson Branch Dk. (No. 2)		.. ..	..	..	..	..	8	780	0	890
Huskisson Branch Dk. (No. 1)		.. ..	..	..	..	..	7	592	0	910
Huskisson Lock (338 ft. long)	East	80 0	6	6	26	0	0	4682	0	342
Do.	West	45 0	6	0	26	0	0	3650	0	330
Sandon Dock	West	70 0	6	6	30	11	10	100	0	867
Wellington Half-Tide Dock	East	70 0	6	9	30	9	3	813	0	400
	West	50 0	6	6	28	0				
Wellington Dock	West	70 0	6	6	31	0	7	4120	0	820
Bramley-Moore Dock	North	60 0	6	0	26	0	9	3106	0	935
	South	60 0	6	0	26	0				
Nelson Dock	South	60 0	6	6	26	0	7	4786	0	803
Canal Basin, let to Bridgewater Navigation Company	Passage	18 0	O.D.S.		26	0	0	920	0	110
Stanley Lock	West	18 0	Above 2	6	29	0	..	..	..	..
Collingwood Lock	West	18 0	2	6	26	0	..	..	..	..
Salisbury Lock	West	18 0	..	..	26	0	..	..	..	..
	Inner Sill.		2	6	..	..	..	..	..	..
	Outer Sill.		Below 5	0	..	..	..	..	..	..
Stanley Dock	West	51 0	5	8	29	0	7	120	0	753
Collingwood Dock	West	60 0	6	9	26	0	5	244	0	553
Salisbury Dock	West North	60 0	6	11	26	0	3	2146	0	406
	West South	50 0	6	11	26	0	..	..	..	..
Clarence Graving Dock Basin	North	45 0	4	9	26	0	1	1056	0	291
	South	44 6	4	6	26	6				
Clarence Half-Tide Dock	West	50 0	5	0	26	8	4	1794	0	635
Clarence Dock	West	47 0	3	2	26	0	6	273	0	914
Trafalgar Lock	North	45 0	6	7	23	10	0	2937	0	256
Trafalgar Dock	North	44 3	6	7	21	11	5	4546	0	764
Victoria Dock	North	45 0	4	11	21	11	5	3559	0	755
	South	50 0	6	6	26	0				
West Waterloo Dock	South	60 0	8	0	22	1	3	2146	0	533
East do. do.	South	60 0	8	0	22	1	2	3375	0	506
Prince's Half-Tide Dock	West North	65 0	8	0	31	0	4	3250	0	429
Do. Lock (110 ft. long)	West Middle	32 0	8	0	31	0				
	West South	65 0	8	0	31	0				
Prince's Dock	North	45 0	5	11	27	5	11	1490	0	1178
George's Dock		.. ..	..	..	..	..	5	154	0	645
George's Dock Passage	North	36 0	4	6	24	5	0	2439	0	356
	South	40 3	Above 0	3	23	3				
Manchester Dock	West	32 10	Below 3	9	24	3	1	595	0	389
Manchester Lock (86 ft. long)	West	33 8	6	1	26	2	0	315	0	57
Canning Dock	West North	45 0	6	3	28	3	4	376	0	585
Canning Half-Tide Dock	West South	45 0	6	3	28	3	2	2688	0	429
Albert Dock	North	45 0	6	4	26	0	7	3542	0	885
	East	45 0	6	0	26	0				
Salthouse Dock	North	45 0	6	0	26	0	6	2019	0	784
Wapping Basin	North	50 0	5	8	26	0	1	3151	0	454
	South	50 0	6	0	26	0				
	West	40 0	6	0	25	0				
Wapping Dock	West	50 0	6	0	26	0	5	499	0	815
	South	50 0	6	0	26	0				
King's Dock	West South	42 0	5	0	26	1	7	3896	0	875
Queen's Half-Tide Dock	West North	70 0	6	9	31	0	3	3542	0	445
	West South	50 0	6	9	31	0				
Trafford Dock and Lock	Outer	30 0	Above 0	3	25	3	0	4102	0	419
	Inner	30 0	1	3	26	0				
Queen's Dock	West	50 0	Below 6	0	26	0	10	1564	0	1214
	South	60 0	6	6	28	9				
Coburg Dock	West	70 0	6	0	30	6	8	26	0	1053
Canal Dock, East of Brunswick Dk (*less R'way Co.'s portion*)	West	25 0	1	0	27	0	0	4635	0	450
Brunswick Dock	North	60 0	6	6	27	0	12	3010	0	1086
	West	42 0	5	6	26	0				
Brunswick Half-Tide Dock	West	45 0	6	0	26	6	1	3388	0	491
Harrington Dock	South	60 0	12	6	31	0	9	256	0	1023
Do. Lock (131 ft. long)	West	22 0	5	9	31	0	0	320	..	..
Herculaneum Dock	North	80 0	12	0	31	0	7	2581	0	596
	South	60 0	12	0	31	0				
Do. Branch Dock		.. ..	..	..	..	..	2	853	0	577
Total Water Area and Quay Space of the Liverpool Docks...							349	4382	23	344

LIVERPOOL BASINS.	Width of Entrance.		Height of Piers above Datum.		Water Area.		Lineal Quayage.	
	Ft.	In.	Ft.	In.	Acres.	Yds.	Miles	Yds.
Canada Basin	390	0	N30	0	9	2805	0	846
			S32	0				
Sandon Basin	200	0	31	0	6	904	0	703
George's Ferry Basin	67	0	23	8	0	1344	0	160
Chester Basin	36	0	22	2	0	2568	0	288
Anderton Basin	46	0	25	7	0	1422	0	175
Eagle Basin	50	0	25	10	0	3991	0	260
South Ferry Basin	60	0	30	6	0	2927	0	205
Total Water Area and Quay Space of the Liverpool Basins					18	1441	1	876
,, ,, ,, Docks					349	4382	23	344
Total					368	983	24	1220

Birkenhead Docks.

BIRKENHEAD DOCKS.	Position and Width of Entrance or Passage.		Sill below Datum.		Coping at Hollow Quoins abv. Dtm.		Water Area.		Lineal Quayage.	
		Ft.	In.	Ft.	In.	Ft.	In.	Acrs	Yds	Miles	Yds.
WEST FLOAT	East	100	0	7	6	26	6	52	319	2	210
Basin near Canada Works	West North	50	0	..	..	..	..	1	2554	0	543
Do. do.	East North	50	0	..	..	..	..	1	84	0	390
EAST FLOAT		..	..	..	..	..	..	59	3786	1	1506
Corn Warehouse Dock	South	30	0	O. D. S.		26	0	1	453	0	555
Railway Companies' Basin		..	..	..	..	..	..	0	606	0	113
Wallasey Dock		..	..	Below ..	..	..	..	12	3813	0	1261
Passage to ditto	West	49	2	9	0	26	0	0	1333	0	284
Inner Northern Entrances	North	100	0	9	0	26	0	..	..	0	242
Lock 198 feet long	Middle	30	0	..	..	26	0	0	667	0	264
Inner Sill		..	..	9	0	..	..	..	..	..	..
Outer Sills		..	..	12	0	..	..	..	..	..	..
Lock 274 feet long	South	50	0	..	..	26	0	0	1522	0	300
Inner Sill		..	..	9	0	..	..	..	..	..	..
Outer Sills		..	..	12	0	..	..	..	..	..	..
Alfred Dock		..	..	..	..	..	..	8	2922	0	482
Outer Northern Entrances—											
Lock 348 feet long	North	100	0	12	0	31	0	0	8888	0	252
Lock 198 feet long	Middle	30	0	12	0	26	0	0	667	0	377
Lock 398 feet long	South	50	0	12	0	26	0	0	2222	0	391
Egerton Dock	West	70	0	7	4	25	0	3	4011	0	754
Morpeth Dock	West	70	0	5	5	25	0	11	2404	0	1299
Railway Company's Basin	South	25	0	O. D. S.		26	0	0	3144	0	319
Morpeth Branch Dock	West	85	0	..	..	26	0	4	243	0	637
Morpeth Lock 398 feet long	East	85	0	Below 12	0	26	0	0	3777	0	441
Total Water Area and Quay Space of the Birkenhead Docks								159	4535	9	110

Birkenhead Basin.

BIRKENHEAD BASIN.	Width of Entrance.		Height of Piers above Datum.		Water Area.		Lineal Quayage.	
	Ft.	In.	Ft.	In.	Acrs.	Yds.	Miles.	Yds.
North Basin	500	0	31	0	4	2843	0	669
Total Water Area and Quay Space of the Birkenhead Basin					4	2843	0	669
Do. do. do. Docks					159	4535	9	110
Total					164	2538	9	779

The following are the levels of High Water of certain tides above the datum level referred to in the above Table :—

	Ft.	In.
Average High Water mark of Equinoctial Spring Tides	21	1
Average High Water of Spring Tides, including Equinoctial Tides (This is the High Water to which the range of spring tides, 27ft. 10½ins., quoted on pages corresponds.)	19	0½
Average High Water mark of ordinary Spring Tides, excluding the Equinoctial Tides	18	10
Average High Water Mark of ordinary Neap Tides	11	7

(This is the High Water to which the range of neap tides, 13ft , quoted on pages corresponds.)

To arrive at the depth of water over sill of any Dock upon any of these tides, add the depth of sill below the datum to the figures representing the levels of the tide required.

Numerous cranes at the above docks to lift up to 100 tons. A floating crane capable of dealing with loads of from 30 to 100 tons, and special appliances for the shipment of coal.

LLANELLY.

New Dock.

Length of Dock	600 feet
Width of Dock	240 ,,
Number of Jetties	8
Width of entrance	31 ft. 6 in.
Depth of water over sill at ordinary spring tides	23 feet
Depth of water over sill at ordinary neap tides	16 ,,

2 ballast cranes capable of discharging 30 tons per hour.
Other cranes to lift from 3 to 5 tons.
2 staithes for shipment of coal—to ship 100 tons per hour.

Copper Works Docks.

Length of Dock	680 feet
Width of Dock	110 ,,
Width of entrance	31 ,,
Depth of water over sill at ordinary spring tides	20 ,,
Depth of water over sill at ordinary neap tides	12 ,,

1 ballast crane outside dock capable of lifting 1½ tons.
2 cranes capable of shipping 40 tons of coal per hour.
Other cranes lifting from 1 to 10 tons.

Carmarthenshire Dock—Tidal.

Length of Quayage	900 feet
Depth of water at spring tides	18 to 20 ,,
Depth of water at neap tides	10 to 12 ,,

1 coal tip.

LONDON (East and West India Docks).

East India Import Dock.

Length of Dock	1,410 feet
Width of Dock	560 ,,
Depth of Dock	24 ft. 10 in.
Water area	18 acres
Length of Quayage	3,800 feet
Number of Jetties	8
Length of entrance Lock	209 feet
Width of entrance Lock	47 ft. 9 in.
Depth of entrance Lock	24 ft. 10 in.

East India Export Dock.

Length of Dock	760 feet
Width of Dock	463 feet
Depth of Dock	24 ft. 10 in.
Water area	8 acres.
Length of Quayage	2,400 feet
Number of Jetties	2
Width at entrance	50 feet

East India Basin.

(Connecting East India Import and East India Export Docks.)

Length of Basin	600 feet
Width of Basin	500 ,,
Water area	6 acres
Depth of Basin	33 feet
Water area	6 acres

LONDON—*continued.*

Eastern Dock Entrance.

Length of Dock entrance	210 ft. 6 in.
Width of Dock entrance	47 ft. 5 in.
Depth of Dock entrance (springs)	24 ft. 10 in.
Depth of Dock entrance (neaps)	20 ft. 10 in.

Eastern Dock Lower Entrance.

Length of lower entrance	100 feet
Width of lower entrance	65 ,,
Depth of lower entrance (springs)	31 ,,
Depth of lower entrance (neaps)	27 ,,

Numerous cranes lifting from 2 to 8 tons.

West India Import Dock.

Length of Dock	2,600 feet
Width of Dock	500 ,,
Depth of Dock	26 ft. 3 in.
Water area	30 acres
Length of Quayage	6,100 feet
Length of Lock at Blackwall Basin	162 ,,
Width of Lock at Blackwall Basin	37 ft. 3 in.
Depth of Lock at Blackwall Basin	24 ft. 3 in.
Length of Lock at Limehouse Basin	150 ft. 3 in.
Width of Lock at Limehouse Basin	36 feet
Depth of Lock at Limehouse Basin	22 ft.

West India Export Dock.

Length of Dock	2,600 feet
Width of Dock	400 feet
Depth of Dock	23 ft. 9 in.
Water area	24 acres
Length of Quayage	5,900 feet
Number of Jetties	11
Length of Lock at Blackwall Basin	160 feet
Width ,, ,, ,,	38 ,,
Depth ,, ,, ,,	21 ft. 9 in.
Length of Lock at Limehouse Basin	151 feet
Width ,, ,, ,,	36 ,,
Depth ,, ,, ,,	18 ,,

Blackwall Basin.

(Connecting east end of West India Import and Export Docks.)

Length of Basin (average)	750 feet
Width of Basin (extreme)	500 ,,
Depth of Basin	23 ft. 3 in.
Water area	6¾ acres
Length of entrance	191 ft. 6 in.
Width ,,	45 feet
Depth ,, (ordinary springs)	23 ft. 3 in.
,, ,, (ordinary neaps)	19 ft. 3 in.

Limehouse Basin.

(Western connection of West India Import and Export Docks.)

Length of Basin (average)	350 feet
Width of Basin (extreme)	200 ,,
Depth of Basin	22 ,,
Water area	1¼ acres
Length of Quayage	700 feet
Length of entrance	155 ,,
Width ,,	36 ,,
Depth ,, (ordinary springs)	22 ,,
,, ,, (ordinary neaps)	19 ,,

LONDON—*continued.*

South West India Dock.

Length of Dock	2,650 feet
Width of Dock	450 feet
Depth of Dock	29 feet
Water area	26¾ acres
Length of Quayage	5,900 feet
Number of Jetties	10
Width of entrance at S. W. I. D. Basin	55 feet
Length of western entrance	192 ,,
Width ,, ,,	45 ,,
Depth ,, ,, (springs)	23 ft. 5 in.
,, ,, ,, (neaps)	19 ft. 5 in.

Numerous cranes to lift up to 30 tons.

South West India Dock Basin.

Length of Basin	600 feet
Width of Basin	375 ,,
Depth of Basin	29 ,,
Water area	5½ acres
Length of Quayage	1,800 feet
Length of eastern entrance	300 ,,
Width ,, ,,	55 ,,
Depth ,, ,, (springs)	27 ,,
,, ,, ,, (neaps)	23 ,,

Tilbury Docks.

(*See* TILBURY.)

Junction Dock.

(Connecting Blackwall and South West India Dock Basins.)

Length of Dock	320 feet
Width of Dock	150 ,,
Depth of Dock	25 ,,
Water area	1 acre

2 floating derricks capable of lifting 20 and 30 tons.

London Dock.

Length of Dock	4,800 feet
Width of Dock	680 ,,
Length of Quayage	14,150 ,,
Number of Jetties	3
Length of Dock, Shadwell entrance	330 feet
,, ,, Wapping ,,	167 ,,
Width of entrance, Shadwell ,,	60 ,,
,, ,, Wapping ,,	45 ,,
Depth of water over sill, spring tides, Shadwell entrance	28 ,,
Depth of water over sill, spring tides, Wapping entrance	23 ,,
Depth of water over sill, neap tides, Shadwell entrance	25 ft. 10 in.
Depth of water over sill, neap tides, Wapping entrance	20 ft. 9 in.

241 cranes.

London & St. Katharine Docks Co.

St. Katharine Dock.

Length of Dock No. 1	500 feet
,, ,, No. 2	500 ,,
,, ,, No. 3	430 ,,
Width of Dock No. 1	470 ,,
,, ,, No. 2	400 ,,
,, ,, No. 3	200 ,,
Length of Quayage	4,550 ,,
Number of Jetties	1
Length of Lock	180 feet
Width of entrance	45 ,,
Depth of water over sill at ordinary spring tides	28 ,,
Depth of water over sill at ordinary neap tides	25 ,,

Cranes to lift up to 30 tons.

LONDON—*continued.*

Royal Albert Dock.

Length of Dock	7,800 feet
Width of Dock	490 ,,
Length of Quayage	17,250 ,,
Length of Lock, old entrance	550 ,,
,, ,, new ,,	550 ,,
Width of entrance, old ,,	80 ,,
,, ,, new ,,	80 ,,
Depth of water over sill—	
Spring tide, old entrance	30 ,,
,, new ,,	36 ,,
Neap tide, old ,,	26 ,,
,, new ,,	32 ,,

Floating crane to lift 30 tons.
One steam moveable crane for lifting coal in trucks bodily.
River wharf 1,200 feet long.
Depth alongside 27 feet at low water.

Royal Victoria Dock.

Length of Dock	5,000 feet
Width of Dock	1,000 ,,
Length of Quayage	22,000 ,,
Number of Jetties	13
Length of Lock	320 feet
Width of entrance	80 ,,
Depth of water over sill at ordinary spring tides	28 ,,
Depth of water over sill at ordinary neap tides	25 ,,

Cranes to lift up to 15 tons.
One 60 ton sheers.

Millwall Dock.

Length of Dock	4,300 feet
Width of Dock	350 ,,
Length of Quayage	8,800 ,,
Number of Dolphins inside Dock	6
Length of Lock	450 feet
Width of entrance	80 ,,
Depth of water over sill at Trinity high water	28 ,,
Depth of water over sill at ordinary neap tides	25½ ,,

Sheer legs equal to 80 tons.
60 hydraulic cranes from 15 tons to 30 cwt.
Cranes to lift from 2 to 20 tons.
Inside the Wet Dock is a Dry Dock.

North London Railway Company's Docks, Poplar, E.

Entrance from Blackwall Basin, West India Docks.

For vessels with cargoes in bulk for railway transit only.

Length of Docks	750 feet 535 ,,
Width of Docks	310 ,, 150 ,,
Water area	7½ acres
Length of Quayage	1,865 feet 1,405 ,,
Width of entrance	30 ,,
Depth of water over sill at ordinary spring tides	20 ,,

Hydraulic cranes capable of discharging 90 tons of coal or ballast per hour.
Other cranes to lift from 1 to 35 tons.
Hydraulic tips for barge-loading (coal)— 200 tons per hour.

Poplar Dock (Midland Railway Company).

Length of Dock	350 feet
Width of Dock	248 ,,
Length of Quayage	998 ,,
Width of entrance	34 ,,
Depth of water over sill at ordinary spring tides	21 ,,
Depth of water over sill at ordinary neap tides	15 ,,
Length of Quayage at River frontage	628 ,,
Depth of water at O.S.T.	17 ,,

Cranes to lift up to 5 tons. Staithes to ship coals from 120 to 150 tons per hour.

LONDON—*continued.*

Regent's Canal Dock.

Water area of Dock	10 acres
Length of Quayage	2,060 feet
Number of Jetties	8
Length of Lock	350 feet
Width of entrance	60 ,,

20 cranes for transhipment of goods.
6 other cranes to lift from 10 cwt. to 15 tons.

Surrey Commercial Docks.

Surrey Lock.

Length of Lock	250 feet
Width of Lock	50 ,,
Depth of water over sill at ordinary spring tides	27 ft. 3 in.
Depth of water over sill at ordinary neap tides	24 ft. 3 in.

Surrey Basin.

Length of Basin	400 feet
Width of Basin	300 ,,
Length of Quayage	1,200 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	27 ft. 3 in.
Depth of water over sill at ordinary neap tides	24 ft. 3 in.

Albion Dock.

Length of Dock	1,180 feet
Width of Dock	400 ,,
Length of Quayage	3,270 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	25 ft. 3 in.
Depth of water over sill at ordinary neap tides	21 ft. 3 in.

Canada Dock.

Length of Dock	1,530 feet
Width of Dock	460 ,,
Length of Quayage	3,560 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	25 ft. 3 in.
Depth of water over sill at ordinary neap tides	21 ft. 3 in.

Island Dock.

Length of Dock	950 feet
Width of Dock	170 ,,
Length of Quayage	1,770 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	21 ,,
Depth of water over sill at ordinary neap tides	17 ,,

Stave Dock.

Length of Dock	1,000 feet
Width of Dock	200 ,,
Length of Quayage	2,140 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	19 ,,
Depth of water over sill at ordinary neap tides	15 ,,

LONDON—*continued.*

Russia Dock.

Length of Dock	2,550 feet
Width of Dock	250 ,,
Length of Quayage	4,870 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	19 ,,
Depth of water over sill at ordinary neap tides	15 ,,

South Lock (Surrey Commercial Docks).

Length of Lock	220 feet
Width of Lock	48 ,,
Depth of water over sill at ordinary spring tides	27 ,,
Depth of water over sill at ordinary neap tides	23 ,,

South Dock.

Length of Dock	800 feet
Width of Dock	320 ,,
Length of Quayage	2,080 ,,
Width of entrance	48 ,,
Depth of water over sill at ordinary spring tides	27 ,,
Depth of water over sill at ordinary neap tides	23 ,,

Greenland Lock.

Length of Lock	209 feet
Width of Lock	42 ft. 6 in.
Depth of water over sill at ordinary spring tides	18 ft. 6 in.
Depth of water over sill at ordinary neap tides	14 ft. 6 in.

Greenland Dock.

Length of Dock	970 feet
Width of Dock	430 ,,
Length of Quayage	2,410 ,,
Width of entrance	42 ft. 6 in.
Depth of water over sill at ordinary spring tides	18 ft. 6 in.
Depth of water over sill at ordinary neap tides	14 ft. 6 in.

Communication Lock.

(Between South Dock and Greenland Dock.)

Length of Lock	200 feet
Width of Lock	48 ,,
Depth of water ever sill at ordinary spring tides	25 ,,
Depth of water over sill at ordinary neap tides	21 ,,

Norway Dock.

Length of Dock	580 feet
Width of Dock	270 ,,
Length of Quayage	1,580 ,,
Width of entrance	44 ,,
Depth of water over sill at ordinary spring tides	18 ft. 6 in.
Depth of water over sill at ordinary neap tides	14 ft. 6 in.

Lady Dock.

Length of Dock	770 feet
Width of Dock	450 ,,
Length of Quayage	2,640 ,,
Width of entrance	36 ft. 6 in.
Depth of water over sill at ordinary spring tides	18 ft. 6 in.
Depth of water over sill at ordinary neap tides	14 ft. 6 in.

Continued

LONDON—*continued.*

Ship Channel, Acorn, and Lavender Ponds (Surrey Commercial Docks).

Length	1,530 feet
Width	100 ,,
Length of Quayage	1,530 ,,
Width of entrance	37½ ,,

Lavender Lock.

Length of Lock	324 feet
Width of Lock	34 ,,
Depth of water over sill at ordinary spring tides	18 ft. 6 in.
Depth of water over sill at ordinary neap tides	14 ft. 6 in.

LONDONDERRY.

Length of quays on either side of the river about a mile.

Depth of water alongside quays at ordinary high water, 24 feet.

Ditto at low water, 16 feet.

Steam crane capable of discharging about 200 tons per day. Also hand cranes.

LYDNEY.

Lower Dock.

Length of Dock	780 feet
Width of Dock	105 ,,
Length of Quayage (about)	1,600 ,,
Width of Lock	25 ,,
Depth of water on sill	14 ,,

Tidal Basin.

Length of Basin	270 feet
Width of Basin (average)	75 ,,
Width of entrance	33 ,,
Depth of water on sill at spring tides	25 ,,
Depth of water on sill at neap tides	12 ,,

Vessels too wide to pass through the Lock can be loaded at the coal tip in the Tidal Basin, but only one vessel at a time can be admitted into Tidal Basin for loading.

Canal.

Length of Canal	3,300 feet
Width of Canal	72 ,,
Depth of Canal	12 ,,

Upper Dock (Lydney Basin).

Length of Dock	908 feet
Width of Dock	88 ,,
Depth of Dock	12 ,,
Length of Quayage (about)	2,000 ,,

Cranes to lift up to 10 tons.
2 coal staithes, capable of shipping from 900 to 1,350 tons per hour.

MACDUFF.

Tidal Harbour.

Length of outer basin	430 feet
Width of outer basin	150 ,,
Length of inner Basin	700 ,,
Width of inner basin	200 ,,
Length of Quayage	1620 ,,
Width of entrance	85 ,,
Depth of water over sill at ordinary spring tides	14½ to 16 ft.
Depth of water over sill at ordinary neap tides	11 feet

Portable steam crane, capable of lifting 3 tons.
Hand crane capable of lifting 1 ton.

MARYPORT.

Senhouse Dock.

Length of Dock	850 feet
Width of Dock	300 ,,
Length of Quayage	2,200 ,,
Length of Lock	100 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	25 ,,
Depth of water over sill at ordinary neap tides	19 ,,

4 steam cranes to lift from 3 to 5 tons.
1 hurry (drop) for shipment of coals, 100 tons per hour.

Elizabeth Dock.

Length of Dock	600 feet
Width of Dock	240 ,,
Length of Quayage	1,600 ,,
Timber Slip	1
Length of Lock	110 feet
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	20 ,,
Depth of water over sill at ordinary neap tides	14 ,,

6 hurries (drop) for shipment of coals, 60 tons per hour.
1 staithe for shipment of coals, 60 tons per hour.
1 steam crane to lift 3 tons.

Tidal Harbour and River Frontage.

Length of Quayage	3,800 feet
Depth of water at high water, ordinary spring tides	17 to 22 ,,
Depth of water at high water, ordinary neap tides	11 to 16 ,,
Depth of water at low water, ordinary neap tides	3 ,,

5 hurries (drop) for shipment of coals 60 tons per hour.
3 staithes for shipment of coals, 60 tons per hour.

METHIL.

Dock.

Length of Dock	600 feet
Width of Dock	350 ,,
Area of Dock	4¾ acres
Length of Quayage	1,900 feet
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	23 ,,
Depth of water over sill at ordinary neap tides	19 ,,

There is no lock.
Hydraulic travelling crane, capable of lifting 35 cwt.
Three hydraulic staithes for shipment of coals.
Vessels can be worked at night by electric light.

MIDDLESBROUGH

Middlesbrough Dock.

Length of Dock	1,200 feet
Width of Dock	1,020 ,,
Length of Quayage	3,145 ,,
Number of Jetties	1
Length of Lock	200 feet
Width of entrance	58 ,,

Continued

MIDDLESBROUGH—*continued.*

Middlesbrough Dock—*continued.*

Depth of water over sill at ordinary spring tides	22 ft. 3 in.
Depth of water over sill at ordinary neap tides	19 feet

Cranes to lift from 2 to 14 tons
3 staithes for shipment of coals, capable of shipping 200 tons each per hour.
1 hydraulic lift for bunker coal—200 tons per hour.
Sheer legs in course of construction to lift 60 tons.
There are several wharves on both sides of the Tees belonging to private firms.

MILFORD HAVEN.

Milford Docks.

(In course of construction.)

Area of main basin	about 18 acres
Width of entrance	70 feet
Depth of water over sill at high tide	34 feet
Length of small basin	about 680 feet
Width of small basin	70 ,,
Width of entrance	34 ,,
Depth of small basin at ordinary spring tides	26 ,,
Length of Quayage	about 1,600 ,,

MILLOM (Duddon), Cumberland.

(A tidal harbour in the estuary of the River Duddon.)

Hodbarrow Mining Company's Pier.

Length of Quayage	840 feet
Depth of water at high spring tides	16 ,,
,, ,, neap ,,	8 ,,
,, ,, low water	nil

2 steam cranes to lift 3 tons.

Millom Iron Works Pier.

Length of Quayage	420 feet
Depth of water at high spring tides	14 ,,
,, ,, neap ,,	6 ,,
,, ,, low water	nil

2 steam cranes to lift 1½ and 3 tons.

MONTROSE.

Montrose Dock.

Length of Dock	420 feet
Width of Dock	380 ,,
Length of Quayage	1,350 ,,
Length of entrance	148 ,,
Width of ,,	55 ,,
Depth of water over sill at ordinary spring tides	13 ft. 9 in.
Depth of water over sill at ordinary neap tides	10 ft.

Cranes to lift 4 tons.
2,300 feet of quayage along River Southesk.
Depth of water at deep water jetty at high water 22ft. 9in.; at low water 13ft. 9in.

NEATH. *See* BRITON FERRY.

NEWCASTLE-ON-TYNE.

Northumberland Dock.

Length of Dock	3,700 feet
Width of Dock	650 ,,
Length of Quayage	450 ,,
Number of Jetties	1
Staithes for shipping coal (up to 500 tons per hour)	15
Depth of water over sill at ordinary spring tides	24 feet
Depth of water over sill at ordinary neap tides	20 ,,
Length of Lock	250 ,,
Width of entrance	70 ,,
Length of Basin	480 ,,
Width of Basin	170 ,,

3 ballast cranes fitted on s.s. Hopper Barges, each capable of discharging 35 tons per hour.
Steam and hydraulic cranes to lift from 1½ to 10 tons.
Several coal staithes in the river to ship from 100 to 700 tons per hour.

Albert Edward Dock.

Length of Dock	1,300 feet
Width of Dock	900 ,,
Length of Quayage	2,600 ,,
Depth of water over sill at ordinary spring tides	30 ,,
Depth of water over sill at ordinary neap tides	26 ,,
Length of Lock	350 ,,
Width of entrance	80 ,,
Depth of water over outer sill at ordinary spring tides (high water)	36 ,,
Depth of water over outer sill at ordinary neap tides (high water)	32 ,,
Depth of water over inner sill at ordinary spring tides (high water)	30 ,,
Depth of water over inner sill at ordinary neap tides (high water)	26 ,,
Length of Basin	450 ,,
Width of Basin	300 ,,
Length of quayage facing river	900 ,,

1 coal staithe to ship from 500 to 700 tons per hour, or more when no trimming is needed.
1 ballast crane, capable of discharging 30 tons per hour.
8 other cranes to lift from 2 to 12 tons.

Tyne Dock (North Eastern Railway Company).

Length of Dock	2,640 feet
Width of Dock	840 ,,
Length of Quayage	5,340 ,,
Number of Jetties (3 of which are used exclusively for the shipment of coal)	17
Width of entrance	80 ,,
Depth of water over sill at ordinary spring tides	24 ft. 6 in.
Depth of water over sill at ordinary neap tides	21 ft. 6 in.
Length of Lock	250 feet
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	24 ft. 6 in.
Depth of water over sill at ordinary neap tides	21 ft. 6 in.
Length of Tidal Basin	530 feet
Width of Basin	600 ,,
Length of Quayage	380 ,,
Width of entrance	160 ,,
Depth of water at entrance at ordinary spring tides	26 ft. 6 in.
Depth of water at entrance at ordinary neap tides	23 ft. 6 in.

Cranes capable of lifting from 1½ to 10 tons.
staithes for shipment of coals
Can load a vessel at the rate of 500 tons per hour.

NEWCASTLE-ON-TYNE—*continued.*

Tidal Harbour.

(Quay on River Tyne.)

Length of Quayage	1,100 feet
Depth of water at ordinary spring tides	25 ,,
Depth of water at ordinary neap tides	22 ,,

1 jetty for shipping coal to tug boats and small craft.

Quay

Along the north side of River Tyne, from Swing Bridge at Newcastle, eastward, to Ouseburn.

Length of Quayage	4,770 feet
Average depth of water (high)	25 ft. 9 in.
,, ,, (low)	10 ,, 9 ,,

Cattle Wharf at St. Lawrence.

Length	390 feet
Average depth of water (high)	35 ,,
,, ,, (low)	20 ,,

(Gateshead.)

(Quayage eastward of the Swing Bridge.)

Length	750 feet
Average depth of water (high)	33 ,,
,, ,, (low)	18 ,,

Cranes to lift up to 3 tons.
There are numerous powerful staithes in the River Tyne for the shipment of coals.

NEWPORT (MON.)

Alexandra Dock.

Length of Dock	2,500 feet
Width of Dock	500 ,,
Length of Quayage	6,000 ,,
Length of Lock	350 ,,
Width of entrance	65 ,,
Depth of water over sill at spring tides	36 ,,
Depth of water over sill at neap tides	25 ,,

17 ballast and iron ore cranes, each capable of discharging 30 tons per hour.
1 other crane to lift 10 tons.
8 staithes for shipment of coal, each 200 tons per hour.

Old Docks.

Outer Dock.

Length of Dock	785 feet
Width of Dock	230 ,,
Length of Quayage	1,600 ,,
Length of Lock	220 ,,
Width of entrance	61 ,,
Depth of water over sill at spring tides	31 to 36 ,,
Depth of water over sill at neap tides	15 to 20 ,,

1 ballast crane capable of discharging 25 tons per hour.
Other cranes to lift from 1½ to 20 tons.
1 staithe for shipment of coals—200 tons per hour.

NEWPORT—*continued.*

Inner Dock.

Length	940 feet
Width	350 ,,
Width of entrance	70 feet
Depth of water on sill	24 ,,
Length of Quayage	2,420 ,,

2 ballast cranes each capable of discharging 25 tons per hour, and 1 moveable crane.
5 staithes for shipment of coal, each 200 tons per hour.
2 anti-breakage cranes at Nos. 1 and 4 staithes.

There are several wharves at Newport owned by private firms.

NEWRY.

Canal.

Length of Quayage for vessels up to 10 feet draught	6,500 feet
Ditto up to 12 feet 6 inches draught	3,740 ,,

Old Sea Lock.

One and a half miles south of Newry. Accommodation for two vessels of 15 feet draught of water.

Sea Lock.

Three and a half miles south of Newry. Accommodation for three vessels.

Length of Sea Lock	220 feet
Width of Sea Lock	50 ,,
Depth of water on sill at ordinary spring tides	17 ft. 3 in.

NEWTON NOYES (Milford Haven).

Iron Pier and Jetties.

Length of Quayage	928 feet

Cranes to lift 2 to 3 tons.
Staithes for shipment of coal.

NEYLAND (Pembrokeshire).

Floating Stage and Pontoon.

Length of Stage and Pontoon	950 feet
Width of Stage and Pontoon	70 ,,
Depth of water at ordinary high tides	36 ft. 6 in.
,, ,, ,, neap ,,	30 ft. 6 in.

PAR.

Quay.

Length of Quayage	1,800 feet
Number of Jetties	2 ,,
Width of entrance to Harbour	150 ,,
Depth of water at ordinary spring tides	13 ,,
Depth of water at ordinary neap tides	9 ,,

1 crane to lift 10 tons.

PEMBROKE.

(*See* H.M.'s DOCKYARDS, *p.* 197).

PENARTH.

Penarth Dock.

Length of Dock	2,900 feet
Width of Dock	370 ,,
Length of Quayage	3,225 ,,
Length of Lock	270 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	35 ,,
Depth of water over sill at ordinary neap tides	25 ,,
Length of Basin	400 ,,
Width of Basin	330 ,,
Length of Quayage	660 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	35 ,,
Depth of water over sill at ordinary neap tides	25 ,,

9 ballast cranes capable of discharging 55 tons per hour each.
16 staithes for shipment of coal—400 tons per hour.
Cranes to lift up to 10 tons.

Penarth Tidal Harbour.

Length	13,000 feet
Width	600 ,,
Length of Quayage	15,000 ,,
Depth of water at berths at ordinary spring tides	30 ,,
Depth of water at berths at ordinary neap tides	20 ,,

2 ballast cranes capable of discharging 50 tons per hour.
10 staithes for shipment of coal—150 tons per hour.

PENRYN.

Tidal Harbour.

Length of Harbour	5,280 feet
Depth of water at Quay at spring tides	12½ ,,
Depth of water at Quay at neap tides	9 ,,

There are 7 private wharves and quays
Cranes to lift 20 tons.

PENZANCE.

Tidal Harbour.

Water area of Harbour	22 acres
Length of Quayage	3,300 feet

Floating Dock.

Water area of Floating Dock	3⅛ acres
Length of Quayage	1,400 feet
Width of entrance	50 ,,
Depth of water on sill at ordinary spring tides	21 ,,
Depth of water on sill at ordinary neap tides	17 ,,

Steam and hand-cranes.

PERTH.

Perth Harbour.

Length of Friarton Harbour	507 feet
Width of ,, ,, about	100 ,,
Length of Quayage Friarton Harbour	507 ,,
,, ,, at Limeshore	718 ,,
Total Quayage	1,225 ,,
High water, Limeshore	9 ,,
,, Friarton Harbour	12½ ,,
Low water, Limeshore	2 ft. 4 in.
,, Friarton Harbour	5 feet

2 cranes to lift 3 and 5 tons.

PETERHEAD.

South Harbour (Tidal).

Length of Harbour	770 feet
Width of Harbour	350 ,,
Length of Quayage	2,578 ,,
Width of entrance	90 ,,
Number of Jetties	2
Depth of water over sill at ordinary spring tides	18 to 19 ft.
Depth of water over sill at ordinary neap tides	15 to 16 ft.

North Harbour (Outer Basin, Tidal).

Length of Harbour	500 feet
Width of Harbour	500 ,,
Length of Quayage	1,670 ,,
Width of entrance	100 ,,
Depth of water over sill at ordinary spring tides	17 to 18 ft.
Depth of water over sill at ordinary neap tides	14 to 15 ft.

North Harbour (Inner Basin, Tidal).

Length of Harbour	380 feet
Width of Harbour	500 ,,
Length of Quayage	2,235 ,,
Number of Jetties	2
Depth of water over sill at ordinary spring tides	15 ft 6 in. to 16 ft. 6 in.
Depth of water over sill at ordinary neap tides	12 ft 6 in. to 13 ft. 6 in

2 cranes, each capable of lifting 3 tons.

Port Hendry Tidal Harbour.

(In course of construction.)

Length of Quayage completed	700 feet
Depth of water at spring tides	11 to 12 ft.
Depth of water at low water	nil

PLYMOUTH.

Great Western Dock.

Length of Dock	1,200 feet
Width of Dock	500 ,,
Length of Quayage	3,000 ,,
Jetty (depth at high water, 40 feet; at low water, 24 feet)	800 ,,
Length of Lock	120 ,,
Width of entrance	80 ,,
Depth of water over sill at ordinary spring tides	22 ,,
Depth of water over sill at ordinary neap tides	18 ,,

Entered through Millbay tidal harbour from Plymouth Sound, where there is good shelter and safe anchorage at all states of the tide.

PLYMOUTH—*continued.*

Millbay Tidal Harbour.

Length of Quayage	3,380 feet
Depth of water at ordinary spring tides	14 ,,
Depth of water at ordinary neap tides	10 ,,
Depth of water at ordinary low tides	nil

Sutton Tidal Harbour.

Length of Quayage	3,500 feet
Depth of water at ordinary spring tides	18 ft. to 20 ft.
Depth of water at ordinary neap tides	14 ft. to 16 ft.

4 hand cranes to lift from 1 to 8 tons.
Entrance from Plymouth Sound.

Cattewater Tidal Harbour.

Length of Quayage	6,000 feet
Depth of water at high tide	17 ,,
Depth of water at low tide	nil

Entrance from Plymouth Sound.
Moorings for 16 vessels up to 30 feet draft of water, discharging at all states of the tide.

Turnchapel Tidal Wharf, River Plym.

Length of Quayage	350 feet
Depth of water at high tide	39 to 40 ,,
Depth of water at low tide	23 to 24 ,,

2 steam cranes capable of lifting 10 tons each.

POOLE.

Tidal Harbour.

Length of Quayage	2,000 feet
Rise of spring tides about	6½ ,,
Rise of neap tides about	4¾ ,,

Vessels up to about 400 tons can be accommodated.
2 cranes to lift 2 and 5 tons respectively.

PORT DINORWIC.

Length of Tidal Basin	480 feet
Width of Tidal Basin	156 ,,
Length of Quayage	1,060 ,,
Depth of water, ordinary spring tides	13 ,,
Depth of water, ordinary near tides	8½ ,,
Quayage outside of Tidal Basin	960 ,,
Depth of water, ordinary spring tides	14 ,,
Depth of water, ordinary neap tides	9 ,,

PORT GLASGOW.

Harbours and Wharves.

Length of East Wharf (facing the river)	500 feet
Depth at high water spring tides	28 ,,
Depth at high water neap tides	21 ,,
Length of East side of Swing Bridge Wharf	240 ,,
Depth at high water spring tides	10 ,,
Depth at high water neap tides	8 ,,
Length of Wet Dock Wharves	1,040 ,,
Width of entrance to Wet Dock	58 ,,
Depth at high water spring tides	28 ,,
Depth at high water neap tides	21 ,,
Length of Waterloo Wharf	250 ,,
Depth at high water spring tides	10 ,,

Continued

PORT GLASGOW—*continued.*

Harbour and Wharves—*continued.*

Depth at high water neap tides	8 feet
Length of Quay Wharf	240 ,,
Depth at high water spring tides	21 ,,
Depth at high water neap tides	19 ,,
Length of New Wharf East Quay	280 ,,
Depth at high water spring tides	22 ,,
Depth at high water neap tides	20 ,,
Length of East Mid Harbour	630 ,,
Width of entrance to Mid Harbour	130 ,,
Depth at high water spring tides	16 ,,
Depth at high water neap tides	14 ,,
Length of East Side Mid Quay	240 ,,
Depth at high water spring tides	23 ,,
Depth at high water neap tides	21 ,,
Length of West Side Mid Quay	240 ,,
Depth at high water spring tides	18 ,,
Depth at high water neap tides	16 ,,
Length of West Side Mid Harbour	440 ,,
Depth at high water spring tides	10 ,,
Depth at high water neap tides	8 ,,
Length of South Side Steamboat Quay	350 ,,
Depth at high water spring tides	13 ,,
Depth at high water neap tides	11 ,,
Length of North Side Steamboat Quay	1,000 ,,
Depth at high water spring tides	20 ,,
Depth at high water neap tides	18 ,,
Length of Patons Quay	460 ,,
Depth at high water spring tides	9 ,,
Depth at high water neap tides	7 ,,

Several cranes to lift up to 20 tons.

PORT TALBOT.

Port Talbot Dock.

Length of Dock	about 1¼ miles
Width of Dock	240 to 900 ft.
Length of Quayage	about 3,000 feet
Number of Jetties	10
Length of Lock	290 feet
Width of entrance	44 ,,
Depth of water over sill at ordinary spring tides	22½ ,,
Depth of water over sill at ordinary neap tides	13 ,,

Cranes to lift from 2 to 3 tons.
Staithes for shipment of coal—100 to 150 tons per hour.

PORTHCAWL.

Porthcawl Dock.

Water area of Dock	7½ acres
Width of Dock	340 feet
Length of Quayage	2,300 ,,
Width of entrance	55 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	16 ,,
Water area of basin	1½ acres
Width of Basin	204 feet
Length of Quayage	900 ,,
Width of entrance	62 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	16 ,,

Ballast cranes capable of discharging 15 tons per hour.
Cranes to lift from 15 to 20 tons.
Staithes for shipment of coal—150 to 200 tons per hour.

PORTHLEVEN.

Length of Inner Harbour	420 feet
Width of do.	284 ,,
Length of Quayage	1,000 ,,
Width of entrance	30 ,,
No. of Jetties	2
Depth of water over sill at ordinary spring tides	16 ,
Depth of water over sill at ordinary neap tides	10 ,,

PORTISHEAD.

Portishead Dock.

Length of Dock	1,800 feet
Width of Dock	300 ,,
Length of Quayage	1,800 ,,
Length of Lock	444 ,,
Width of Lock	66 ,,
Depth of water over sill at spring tides	34 ,,
Depth of water over sill at neap tides	24 ,,

3 steam cranes.

PORTMADOC.

Tidal Harbour.

Length of Public Quay	525 feet
Depth of water at high water	13 ,,
Depth of water at low water	nil

Also 4,138 feet of private Quayage.

PORTREATH.

No. 1 Dock.

Length of Dock	195 feet
Width of Dock	105 ,,

No. 2 Dock.

Length of Dock	279 feet
Width of Dock	95 ,,

No. 3 Dock.

Length of Dock	180 feet
Width of Dock	95 ,,
Width of entrance (outer)	29 ,,
Width of entrance (inner)	26 ,,
Depth of water at spring tides	17 ,,
Depth of water at neap tides	10 ,,

There are 3 Jetties in these docks.
The harbour is a tidal one.

PORTSMOUTH.

(*See also* H.M.'s DOCKYARDS, *p.* 197)

Inner Camber.

Length of Quayage	1,098 feet
Width of entrance to Camber	34 ,,
Depth of water over sill at ordinary spring tides	15 ,,
Depth of water over sill at ordinary neap tides	12 ,,

2 stationary hand cranes to lift 8 and 3 tons respectively.

Outer Camber.

Length of Quayage	1,155 feet
Depth of water at ordinary spring tides	17 ,,
Depth of water at ordinary neap tides	14 ,,

The entrance of this dock is open to Portsmouth harbour, and is about 180 feet wide.
1 stationary hand crane to lift 5 tons, also other cranes.
Sheer legs to lift 30 tons.
Rise and fall of tides average 10 feet.

PORTSMOUTH—*continued.*

Flathouse Quay.

Length of Quayage	1,100 feet
Depth of water, spring tides	17 ,,
Depth of water, neap tides	14 ,,

1 travelling hand crane to carry 10 tons.

QUEENSTOWN.

Length of Quay	600 feet
Depth at high tide	37 ,,
,, low tide	24 ,,

Several private quays, and a quay for discharging colliers with a depth of 16 to 17 feet at high tide, and a hand crane capable of lifting about 7 tons.

RAMSGATE.

Inner Harbour.

Water area	12 acres
Length of Quayage	2,100 feet
Width of entrance, No. 1	40 ,,
,, ,, No. 2	30 ,,
Depth over sill at spring tides	15 ,,

4 hand cranes capable of lifting from 5 to 6 tons.

Outer Harbour.

Water area	35 acres
Length of Quayage	1,200 feet
Width of entrance	200 ,,
Depth of water at spring tides	20 ,,
,, ,, low tides	5 to 6 ,,

RENFREW.

Harbour.

Length of Quayage	500 feet
Depth of water at high water, neap tides	12 ,,
Depth of water at high water, spring tides	16 ,,
Depth of water at low tide	4 ,,

Cranes to lift 30 tons.

ROCHESTER.

South-Eastern Railway Company's Basin.

Length of Basin	500 feet
Width of Basin	29 ,,
Depth of water	15 ,,

There are numerous wharves in the Medway between Rochester and Chatham.
The rise and fall of tide is 16 feet.

ROTHESAY.

Length of Quayage	600 feet
Depth of water at low water	9 to 14 ,,
Range of tides	9 ,,

Inner Harbour (Tidal).

Can receive vessels up to 12ft. draught.
Cranes to lift up to 4 tons.

RUNCORN.

Tidal Dock, Old Dock, Alfred Dock, and Fenton Dock.

(Lower Line.)

Water area	about 7 acres
Length of Quayage	4,500 feet
Depth of water (constant)	20 ,,

Arnold Dock, Francis Dock, and Old Basin.

(Upper Line.)

Water area	about 8 acres
Length of Quayage	5,000 feet

The Tidal Lock acts as a Lock to pass vessels to and from the tideway.

Width of entrance	50 feet
Depth of water over sill at spring tides	19 ,,
Depth of water over sill at neap tides	8 ,,

ST. ANDREW'S.

St. Andrew's Harbour.

Inner Harbour.

Length of Harbour	560 feet
Width of Harbour	134 ,,
Length of Quayage	743 ,,
Width of Lock	29½ ,,
Depth of water over sill at high water	9 ,,

Outer Harbour.

Length of Harbour	228 feet
Width of Harbour	151 ,,
Length of Quayage	371 ,,
Width of entrance	about 80 ,,
Depth of water at high water	9 ,,
Depth of water at low water	nil

SCARBOROUGH.

Scarborough Harbour.

Length of Quayage	4,050 feet
Depth at low water	nil
,, ordinary high water	13 ,,

1 ballast or cargo crane capable of discharging 20 to 30 tons per hour.

SEAHAM HARBOUR.

North Dock.

Water area	3 acres
Width of entrance	34 feet

South Dock.

Water area	2½ acres
Width of entrance	33 feet
Length of Lock	75 ,,
Width of entrance	100 ,,
Depth of water over sill at ordinary spring tides	17½ ,,
Depth of water over sill at ordinary neap tides	13½ ,,

Quays extend nearly all round above docks.

SHARPNESS.

Sharpness Dock.

Length of Dock	2,200 feet
Width of Dock 430 feet, narrowing to	200 ,,
Length of Quayage	4,000 ,,
Number of Jetties (for Petroleum trade)	1
Length of Lock	320 ,,
Width of entrance	60 ,,
Depth of water over sill (constant)	24 ,,
Length of Tidal Basin	546 feet
Width of Tidal Basin	300 ,,
Length of Quayage	1,100 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	26 ,,
Depth of water over sill at ordinary neap tides	18 ,,

2 ballast cranes, capable of discharging 100 tons per hour.
Other cranes (steam and hand) lifting up to 10 tons.
2 high level coal staithes capable of shipping 200 tons per hour.
The ship canal (without locks) between Sharpness and Gloucester, a distance of 16 miles, has a constant depth of 18 feet in the centre, and is available for the navigation of vessels up to 230 feet long, 33 feet beam, and drawing from 13 to 16 feet, according to length and beam.

SHEERNESS.

(*See* H.M.'s Dockyards, page 197.)

SHIELDS (NORTH).

Corporation Quay.

Length (1,384 feet used solely for fishing purposes)	1,604 feet
Depth of water at ordinary spring tides (high)	29 ,,
Depth of water at ordinary spring tides (low)	14 ,,
Depth of water at ordinary neap tides (high)	25 ,,
Depth of water at ordinary neap tides (low)	18 ,,

2 steam cranes capable of discharging 10 tons each per hour, and one hand-crane to lift 5 tons.

SHIELDS (SOUTH).

Corporation Quay.

Length of Quayage	210 feet
Depth of water at ordinary spring tides (high)	17 ,,
Depth of water at ordinary spring tides (low)	nil

1 portable steam ballast crane capable of discharging 20 tons per hour, and 1 hand crane to lift half a ton.

SHOREHAM.

Free Wharf.

Length of Quay	200 feet
Depth of water at spring tides	14 ,,
Depth of water at neap tides	9 ,,

1 portable hand crane to lift 1½ tons.

SHOREHAM—*continued.*

Ringston Railway Quay.

Length of Quay	1,800 feet
Depth of water at spring tides	19 ,,
Depth of water at neap tides	15 ,,

1 steam crane to lift 30 cwt.

Southwick Quays.

Length of canal	1½ miles
Length of Quay	1,000 feet
Number of Jetties	8
Length of Lock	175 ,,
Width of entrance	30 ,,
Depth of water at spring tides	21 ,,
Depth of water at neap tides	15 ,,

There are other wharves along the river, at Shoreham and Southwick, but they are private property.

SILLOTH.

Silloth Dock.

Length of Dock	650 feet
Width of Dock	400 ,,
Length of Quayage	2,000 ,,
Length of Lock	125 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	24 ,,
Depth of water over sill at ordinary neap tides	18 ,,

Cranes to lift from 1½ to 25 tons.
1 staithe for shipment of coal—80 to 100 tons per hour

Length of Basin (tidal)	600 feet
Width of Basin	300 ,,
Length of Quayage	1,600 ,,
Width of entrance	95 ,,
Depth of water at high water ordinary spring tides	24 ,,
Depth of water at high water ordinary neap tides	18 ,,
Depth of water at low water ordinary neap tides	2 ,,

3 hydraulic cranes (stationary) to lift from 2 to 6 tons.
1 staithe for shipment of coal—80 to 100 tons per hour.

SLIGO.

Quayage.		
	Depth of water at high water	28 feet
	Depth of water at low water	16 ,,
	Length	400 ,,
	Depth of water at high water	10 ,,
	Length	1,300 ,,
	Depth of water at high water	19 ,,
	Depth of water at low water	8 ,,
	Length	1,250 ,,

Depth of water in river approaching quays at high water springs	16½ ,,
Depth of water in river approaching quays at low water springs	4½ ,,

SOUTHAMPTON.

Southampton Dock.

Water area	16 acres
Length of Quayage	2,720 feet
Number of Jetties 3	each 200 ,,
Length of Lock	200 ,,
Width of entrance	150 ,,
Depth of water at ordinary spring tides	31 ,,

Continued

SOUTHAMPTON—*continued.*

Southampton Dock—*continued.*

Depth of water at ordinary neap tides	27 feet
Water area of close dock	10 acres
Length of Quayage	2,580 feet
Width of entrance	56 ,,
Depth of water over sill at ordinary spring tides	28 ,,
Depth of water over sill at ordinary neap tides	25 ,,
Length of Quayage along Itchen	1,820 ,,
Depth at high water	33 ,,
Depth at low water spring tides	20 ,,

A large number of cranes to lift from 3 to 15 tons.
3 steam sheers to lift from 20 to 100 tons.

Town Quay.

Length of Quayage	6,072 feet
Depth of water at ordinary spring tides	27 ,,
Depth of water at ordinary neap tides	25 ,,

Cranes to lift from 2 to 12 tons.

STOCKTON.

Stockton Corporation Wharf.

Length of Wharf	600 feet
Depth of water at high water	24 ,,
,, ,, low water	12 ,,

There are several other wharves at Stockton owned by private firms, that belonging to Messrs. Blair & Co., Limited, having sheer legs to lift 100 tons.

STORNOWAY.

Length of Wharf No. 1	546 feet
Depth of water at high water	26 ,,
,, ,, low water	12 ,,
Length of Wharf No. 2	200 ,,
Depth of water at high water	17 ,,
,, ,, low water	3 ,,
Length of Quay No. 1	828 ,,
Depth of water at high water	16 ,,
,, ,, low water	2 ,,
Length of Quay No. 2	900 ,,
Depth of water at high water	11 ,,

Coals shipped from hulks 15 tons per hour.

STRANRAER.

Length of Quayage about	840 feet
Depth of water at ordinary spring tides	12½ ,,
Depth of water at ordinary neap tides	8½ ,,

STROMNESS.

Public Pier.

Quayage	200 feet
Depth of water at spring tides	10 to 12 ,,
,, ,, neap tides	6 to 8 ,,
Accommodation at end of pier	90 ,,
Depth of water at spring tides	16 to 18 ,,
,, ,, neap tides	10 to 12 ,,

There are besides 7 private piers with a quayage of 600 ft.; also a bulk capable of putting in 15 tons an hour.

SUNDERLAND.

Hudson Docks.

Length of Docks	2,800 feet
Width of Dock	420 ,,
Length of Quayage	8,710 ,,
Number of Jetties	6

SUNDERLAND—*continued.*

Hendon Dock.

Length of Dock	800 feet
Width of Dock	600 ,,
Length of Quayage	2,800 ,,

North Basin.

Length of Basin	400 feet
Width of Basin	240 ,,
Length of Quayage	800 ,,

Sea Lock.

Length of Lock	480 feet
Width of Lock	90 ,,
Width of entrance	65 ,,
Sea entrance	60 ,,
Depth of water over sill at ordinary spring tides	25½ ,,

Cranes capable of lifting from 2 to 60 tons.
19 coal spouts and drops capable of shipping 15,000 tons of coal per day.

Wearmouth Dock.

Length of Dock	550 feet
Width of Dock	490 ,,
Width of entrance	50 ,,
Depth of water over sill at high tide	17 ,,
Depth of water over sill at low tide	6½ ,,

Quayage extends nearly all round the dock.
1 jetty.
Cranes to lift up to 5 tons.

Palmer's Hill Engine Works have a quay 445 feet long, and cranes to lift up to 60 tons.

SWANSEA.

Prince of Wales Dock.

Length of Dock	2,310 feet
Width of Dock	500 ,,
Length of Quayage	6,130 ,,
Length of Lock	500 ,,
Width of entrance	60 ,,
Depth of water over sill at ordinary spring tides	32 ,,
Depth of water over sill at ordinary neap tides	24 ft. 6 in.
Length of Basin (under construction)	450 feet
Width of Basin	250 ,,
Length of Quayage	800 ,,
Width of entrance	153 ,,
Depth of water over sill at ordinary spring tides	32 ,,
Depth of water over sill at ordinary neap tides	24 ft. 6 in.

Hydraulic ballast cranes capable of discharging 200. tons per hour.
16 other cranes, and 4 staithes for shipment of coal.

North Dock.

Length of Dock	1,890 feet
Width of Dock average	280 ,,
Length of Quayage	3,000 ,,
Length of Lock	160 ,,
Width of entrance	56 ,,
Depth of water over sill at ordinary spring tides	23 ,,
Depth of water over sill at ordinary neap tides	15 ft. 3 in.
Length of Basin	500 feet
Width of Basin	220 ,,
Length of Quayage	1,210 ,,
Width of entrance	60 ,,

SWANSEA—*continued.*

North Dock—*continued.*

Depth of water over sill at ordinary spring tides	26 feet
Depth of water over sill at ordinary neap tides	18 ft. 3 in.

2 cranes capable of discharging 60 tons per hour.
Other cranes to lift from 1 to 1½ tons.
Staithes for shipment of coal—80 to 100 tons per hour.

South Dock.

Length of Dock	1,540 feet
Width of Dock	360 ,,
Length of Quayage	5,100 ,,
Length of Lock	300 ,,
Width of entrance of Lock	60 ,,
Depth of water over sill at ordinary spring tides	23 ,,
Depth of water over sill at ordinary neap tides	15 ft. 3 in.
Length of Basin	380 feet
Width of Basin	445 ,,
Length of Quayage	1,370 ,,
Width of entrance	70 ,,
Depth of water over sill at ordinary spring tides	24 ft. 6 in.
Depth of water over sill at ordinary neap tides	16 ft. 9 in.

Ballast cranes capable of discharging 60 tons per hour.
Other cranes to lift from 1 to 10 tons.
9 staithes for shipment of coal from 90 to 100 tons per hour.

TAYPORT.

Tayport Harbour.

Length of Basin	656 feet
Width of Basin	236 ,,
Length of Quayage	1,360 ,,
Width of entrance about	60 ,,
Depth of water at high water	21 ,,
,, ,, low water	7½ ,,

Staithes for shipment of coal capable of loading from 50 to 60 tons per hour.
Cranes to lift up to 6 tons.

THURSO.

No Docks or Quays.

TILBURY (East and West India Dock Company's Docks).

Main Dock.

Average Length of Dock	1,818 feet
Width of Dock	600 ,,
Water area	25 acres
Length of Quayage	2,684 feet

Central Branch Dock.

Length of Dock	1,600 feet
Width of Dock	300 ,,
Water area	11 acres
Length of Quayage	3,500 feet

East Branch Dock.

Length of Dock	1,600 feet
Width of Dock (average)	250 ,,
Water area	9 acres
Length of Quayage	3,400 feet

TILBURY—*continued.*

West Branch Dock.

Length of Dock	1,600 feet
Width of Dock (average)	250 ,,
Water area	9 acres
Length of Quayage	3,400 feet
Length of Lock (in two chambers, 555 feet and 145 feet respectively)	700 ,,
Width of Lock	80 ,,
Depth of water over sill at ordinary spring tides	41 ,,
Depth of water over sill at ordinary neap tides	39 ,,

Tidal Basin.

Water area	17½ acres
Depth at ordinary spring tides	42 feet
Depth at ordinary tides	40 ,,

2 quays, each 600 feet long, for discharging and loading at all states of tide.
Transhipment quay, 300 feet long.
Coaling jetty, with 4 30-cwt. moveable hydraulic cranes for discharging coal; also coal tips.
In these docks there are 59 hydraulic travelling cranes, to lift 1½ tons each; also a floating steam crane "Leviathan," to lift 50 tons.
Vessels may enter and leave the Tidal Basin at any state of the tide.

TROON.

Tidal Basin.

Water area	2 acres
Length of Quayage	1,100 feet
Depth of water over sill at high water spring tides	20 ,,
Depth of water over sill at high water neap tides	18 ,,

Outer Harbour.

Water area	19 acres
Length of Quayage	4,140 feet
Depth of water at high water ordinary spring tides	19 to 23 feet
Depth of water at low water neap tides	10 to 14 ,,

Inner Harbour.

Water area	about 18 acres

Several ballast cranes, each capable of discharging 45 tons per hour.
Other cranes to lift up to 75 tons.

ULVERSTON.

Ainslie's Pier.

Length of Quayage	600 feet
Depth of water at high spring tide	14 ft. 6 in.
,, ,, high neap tide	7 feet
,, ,, low water	nil

2 steam cranes to lift 3 tons

Ulverston Canal.

Length of Canal	1¼ miles
Length of Quayage in Canal	370 feet
Length of Lock	105 feet
Width of Lock	25 ,,
Length of Quayage in Lock	210 ,,
Depth of water, winter months	13 ,,
,, summer months	8 ,,

1 hand crane to lift tons.

WARKWORTH.

Warkworth Harbour.

Length of Quayage	850 feet

1 portable steam crane to lift 3 tons and discharge 20 tons of ballast per hour.
4 coal staithes, 100 tons per hour.

WARRENPOINT.

Town Dock.

Length of Dock	500 feet
Width of Dock	260 ,,
Length of Quayage	960 ,,
Depth of water at ordinary spring tides	15 to 17 ,,
Depth of water at ordinary neap tides	10 to 12 ,,

Victoria Dock.

Length of Dock	380 feet
Width of Dock	370 ,,
Length of Quayage	650 ,,
Depth of water at ordinary spring tides	15 ,,
Depth of water at ordinary neap tides	10 ,,

2 steam cranes capable of discharging 40 tons per hour.

WATERFORD.

Length of Quayage	7,000 feet
20 Pontoons (average length)	100 ,,
Depth of water at pontoons at low water spring tides from	14 to 22 ,,

Cranes to lift up to 8 tons.

WESTONPOINT.

Delamere Dock.

Length of Dock	380 feet
Width of Dock	250 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	19 ,,
Depth of water over sill at ordinary neap tides	13 ,,
Length of Quayage for Delamere and Tollemache Docks	1,000 feet

4 hydraulic cranes to lift 2 tons.

Tollemache Dock.

Length of Dock	420 feet
Width of Dock	180 ,,
Width of entrance	40 ,,

2 moveable hydraulic cranes.
1 jetty with steam crane.

Old Basin.

Length of Basin	880 feet
Width of Basin	120 ,,
Width of entrance	40 ,,
Length of Quayage	500 ,,

WESTONPOINT—*continued.*

New Basin.

Length of Basin	540 feet
Width of Basin	120 ,,
Width of entrance	34 ,,
Length of Quayage	500 ,,
Depth of water on Basin sills at ordinary spring tides	14 ,,
Depth of water on Basin sills at ordinary neap tides	8 ,,

1 hand crane to lift 10 tons.
Quay along the river 3,000 feet long; dry at low water, and varies from 10 to 16 feet at high water.

WEXFORD.

Length of Quayage	2,600 feet
Depth of water at high water	15 ,,
Depth of water at low water	12 ,,

2 ballast cranes capable of discharging 20 tons per hour.
2 other cranes to lift 4 and 10 tons respectively.

WEYMOUTH.

Quayage alongside Tidal Harbour	2,200 feet
Depth of water at ordinary spring tides	16 ,,
Depth of water at ordinary neap tides	12 to 13 ft.

Vessels up to about 400 tons can be berthed alongside quay.
Rise and fall of tides 7 feet.
2 steam cranes, each to lift 1 ton.
It is intended immediately to considerably deepen and improve the harbour.

WHITBY.

Tidal Harbour.

Length of Quayage	2,000 feet
Depth at ordinary high water	15 ,,
Depth at low water	nil

2 cranes to lift from 5 to 10 tons.

WHITEHAVEN.

Queen's Dock.

Length of Dock	560 feet
Width of Dock	330 ,,
Length of Quayage	1,500 ,,
Length of Lock	80 ,,
Width of entrance	50 ,,
Depth of water over sill at ordinary spring tides	20 ,,
Depth of water over sill at ordinary neap tides	14 ,,

Cranes to lift from 2 to 10 tons.
2 hurries (drop) for shipment of coal—100 tons per hour.
Staithes (portable) for shipment of ore and pig iron—100 tons per hour.

Length of Basin (tidal)	470 feet
Width of Basin	330 ,,
Length of Quayage	1,400 ,,
Width of entrance	60 ,,
Depth of water at high water, ordinary spring tides	21 ,,
Depth of water at high water, ordinary neap tides	15 ,,
Depth of water at low water ordinary neap tides	nil

2 manual cranes (portable) to lift 1 ton.
2 staithes for shipment of coal—100 tons per hour.

Continued

WHITEHAVEN—*continued.*

Tidal Harbour (Inner).

Length of Quayage	3,900 feet
Timber slip	1
Depth of water at high water, ordinary spring tides	15 to 18 ft.
Depth of water at high water, ordinary neap tides	9 to 12 ft.

Cranes to lift up to 3 tons.
4 staithes for shipment of coal—100 tons per hour.

Tidal Harbour (Outer).

Length of Quayage (occasionally used)	1,500 feet
Cattle slip	1
Depth of water at high water, ordinary spring tides	21 to 26 ft.
Depth of water at high water, ordinary neap tides	15 to 20 ft.

1 manual crane to lift 1½ tons.

WISBEACH.

Nene Parade.

(East side of river.)

Length	5,280 feet

West Parade.

(West side of river.)

Length	5,280 feet
Depth of water at high water	15 to 25 ft.
„ „ low „	nil

WORKINGTON.

Lonsdale Dock.

Length of Dock	600 feet
Width of Dock	300 „
Length of Quayage	1,600 „

Lonsdale Dock—*continued.*

Timber Slip	1
Length of Lock	80 feet
Width of entrance	40 „
Depth of water over sill at ordinary spring tides	16 „
Depth of water over sill at ordinary neap tides	11 „

5 steam cranes to lift from 3 to 5 tons.
3 hurries (drop) for shipment of coal—80 tons per hour.
Staithes for shipment of ore and pig iron—80 tons per hour.

Tidal Harbour and River Frontage.

Length of Quayage	2,800 feet
Depth of water at high water, ordinary spring tides	12 to 18 ft.
Depth of water at high water, ordinary neap tides	7 to 13 ft.

2 steam cranes to lift from 2 to 3 tons.
3 staithes for shipment of coal—80 tons per hour.

EUROPE.

AZORES.

FAYAL.

Breakwater not completed, and work stopped at present. Said to be unfit to harbour vessels above 150 tons.

ST. MICHAELS.

Breakwater Quay.

Length of Quayage	1,300 feet
Depth of water at high water	from 12 to 30 tons
Depth of water at low water	from 6 to 24 tons

Cranes to lift from 10 to 11 tons.
Staithes for shipment of coals from 30 to 40 tons per hour.

BELGIUM.

ANTWERP.

Quays along the river Scheldt from the entrance of the New Dock southward for a length of about 2¼ miles.

Quai du Rhin.

Length of Quayage	1,967 feet
Depth of water at high water	41·9 „
Depth of water at low water	28·1 „

12 movable cranes, capable of discharging 25 tons an hour.

Quai Taveniers.

Length of Quayage	459 feet
Depth of water at high water	42·2 „
Depth of water at low water	28·4 „

Quai Van Meteren.

Length of Quayage	410 feet
Depth of water at high water	42·2 „
Depth of water at low water	28·4 „

Quai Jordaens.

Length of Quayage	761 feet
Depth of water at high water	42·2 „
Depth of water at low water	28·4 „

Quai Van Dyck.

Length of Quayage	826 feet
Depth of water at high water	41·3 „
Depth of water at low water	27·5 „

ANTWERP—*continued.*

Quai Plantin.

Length of Quayage	984 feet
Depth of water at high water	40·6 „
Depth of water at low water	26·8 „

2 movable cranes, capable of discharging 25 tons per hour.

Quai Saint-Michel.

Length of Quayage	1,148 feet
Depth of water at high water	40·6 „
Depth of water at low water	26·8 „

2 movable cranes, capable of discharging 25 tons per hour.

Quai Cockerill.

Length of Quayage	1,230 feet
Depth of water at high water	42·1 „
Depth of water at low water	28·3 „

9 movable cranes, capable of discharging 25 tons per hour.

Quai de la Station.

Length of Quayage	1,705 feet
Depth of water at high water	37 „
Depth of water at low water	23·9 „

9 movable discharging cranes, capable of discharging 25 tons per hour.

1st Old Dock (Petit Bassin).

Length of dock	672 feet
Width	516 „

ANTWERP.—*continued.*

1st Old Dock (Petit Bassin)—*continued*

Length of Quayage	2,141 feet
Width of Entrance	57 „
Depth of water over sill at ordinary spring tides	22·5 „
Depth of water over sill at ordinary neap tides	21 „

2 hydraulic cranes, capable of discharging 25 tons per hour.
1 other crane, to lift 20 tons (worked by hand).

2nd Old Dock (Grand Bassin).

Length of Dock	1,220 feet
Width	492 „
Length of Quayage	3,203 „
Width of Entrance	59 „
Depth of water over sill at ordinary spring tides	20·8 „
Depth of water over sill at ordinary neap tides	19·2 „

9 hydraulic cranes, capable of discharging 25 tons per hour.

Junction Dock (Bassin de Jonction).

Length of Dock	279 feet
Width	157 „
Length of Quayage	557 „
Width of Entrance	59 „
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	21·4 „

This Dock forms the junction between 2nd Old Dock and the New Dock.

EUROPE.—BELGIUM—*continued.*

ANTWERP—*continued.*

New Dock (Bassin du Kattendyk).

Length of Dock	3,066 feet
Width	459 „
Length of Quayage	5,912 „
Width of Entrance	81 „
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	21·4 „
Length of Basin	343 „
Width	230 „
Length of Quayage	1,003 „
Width of Entrance	81 „
Depth of water over sill at ordinary spring tides	24·6 „
Depth of water over sill at ordinary neap tides	23 „

3 hydraulic cranes, to lift from 40 to 120 tons.

Mexico Dock (Bassin aux Bois).

Length of Dock	1,639 feet
Width	459 „
Length of Quayage	3,754 „
Width of Entrance	49 „
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	21·4 „

Kempisch Dock (Bassin de la Campine).

Length of Dock	1,148 feet
Width	492 „
Length of Quayage	3,180 „
Width of Entrance	49 „
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	21·4 „

Asia Dock (Bassin du Canal).

Length of Dock	1,967 feet
Width	246 „
Length of Quayage	4,242 „
Width of Entrance	49 „
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	21·4 „

8 hydraulic cranes, capable of discharging 25 tons per hour.

Africa Dock (Bassin Africa).

Length of Dock	1,680 feet
Width	greatest 1,082 ; mean 695 „
Length of Quayage	5,436 „

America Dock (Bassin America).

Length of Dock	1,377 feet
Width	525 „
Length of Quayage	5,015 „

Stone Dock (Bassin aux Briques).

Length of Dock	705 feet
Width	158 „
Length of Quayage	1,690 „
Width of Entrance	36 „

ANTWERP—*continued.*

Stone Dock (Bassin aux Briques)—*continued.*

Depth of water over sill at ordinary spring tides	20·5 ft.
Depth of water over sill at ordinary neap tides	18·9 „

Skippers' Dock (Bassin des Bateliers).

Length of Dock	836 feet
Width	203 „
Length of Quayage	1,960 „
Width of Entrance	36 „
Depth of water over sill at ordinary spring tides	20·5 „
Depth of water over sill at ordinary neap tides	18·9 „
Length of Basin	335 „
Width	79 „
Length of Quayage	636 „
Width of Entrance	40 „
Depth of water over sill at ordinary spring tides	20·5 „
Depth of water over sill at ordinary neap tides	18·9 „

Coal Dock (Bassin aux Charbons).

Length of Dock	760 feet
Width	164 „
Length of Quayage	1,812 „
Width of Entrance	36 „
Depth of water over sill at ordinary spring tides	20·5 „
Depth of water over sill at ordinary neap tides	18·9 „

BLANKENBERGHE.

Length of Dock	787 feet
Width	328 „
Quayage	2,230 „
Depth of water in Dock	14 „

BRUGES.

Only one Dock.

Length of Dock	820 feet
Width	393 „
Quayage	1,213 „
Width of Entrance	40 „
Depth of water in Dock	14 „

BRUSSELS.

Vessels of the following size can go up to Brussels: length, 177 feet; breadth, 25 feet; draft of water, 10 feet.

1st Dock (Premier Bassin).

Length of Dock (mean)	606 feet
Width	180 „
Width of Entrance	26 „
Depth of water in Dock	10 „

2nd Dock (Deuxième Bassin).

Length of Dock	721 feet
Width	98 „
Width of Entrance	26 „
Depth of water in Dock	9·8 „

3rd Dock (Troisième Bassin).

Length of Dock	918 feet
Width	66 „

BRUSSELS—*continued.*

3rd Dock (Troisième Bassin)—*continued.*

Width of Entrance	26 feet
Depth of water in Dock	6·6 „

4th Dock (Quatrième Bassin).

Length of Dock	754 feet
Width	66 „
Width of Entrance	21·6 „
Depth of water in Dock	6·6 „

GHENT.

Outer Harbour.

Length	3,607 feet
Width	295 „
Length of Quayage	3,443 „
Depth of water	21 „

Commercial Dock.

Length of Dock	5,115 feet
Width	197 „
Length of Quayage	2,459 „
Timber Dock Quayage	2,295 „
Width of Entrance	56 „
Depth of water in Dock	18 „

3 hydraulic cranes, capable of lifting 1½ tons.
1 other crane to lift 15 tons.

LOUVAIN.

Large Dock.

Length of Dock	492 feet
Width	197 „
Quayage	1,182 „
Depth of water in Dock	10·8 „

Small Dock.

Length of Dock	197 feet
Width	131 „
Quayage	656 „
Depth of water in Dock	10·5 „

Canal.

Quayage	Unlimited
Depth of water	11·6 feet

OSTEND.

Tidal Harbour.

Length of Quayage for merchant vessels	1,148 feet
Length of Quayage for Government vessels	574 „

1st Dock (Premier Bassin).

Length of Dock	918 feet
Width	197 „
Length of Quayage	2,164 „
Length of Lock	192 „
Width of Entrance	39 „
Depth of water in Dock	18 „

1 crane to lift about 10 tons.
1 pair of shears.

2nd Dock (Deuxième Bassin).

Length of Dock	557 feet
Width	328 „
Length of Quayage	1,574 „
Width of Entrance	49 „
Depth of water in Dock	18 „

EUROPE.—BELGIUM—*continued.*

OSTEND—*continued.*

Timber Dock (Troisième Bassin).

Length of Dock	459 feet
Width	312 „
Quayage	nil
Width of Entrance	49 „
Depth of water in Dock	18 „

OSTEND—*continued.*

Harbour for Fishermen (Bassin pour Batteaux Pêcheurs).

(A Tidal Harbour.)

Length of Dock	885 feet
Width	285 „
Length of Quayage	2,033 „

TERNEUZEN.

Port of Ghent.

Length of Canal from Terneuzen to Ghent	18·7 miles
Length of Dock	295 feet
Width of Entrance	39 „
Depth of water over sill at ordinary tides	18 „

6 movable steam cranes, capable of lifting 1—2 tons.

CORSICA.

AJACCIO

Citadelle Harbour.

Length of quayage	400 feet
Depth of water	9 „

BASTIA.

New Port.

Length of quayage	1,100 feet
Depth of water	40 „

BONIFACIO.

Harbour.

Length of quayage	1,200 feet
Depth of water	20 „

ILE-ROUSSE.

Harbour.

Length of quayage	550 feet
Depth of water ½ length	18 „
„ „ „	6 „

DENMARK.

AALBORG.

Limfjord.

The depths in the harbours are as follows:—

Teglgaardshavn	10 to 11 feet
Nyhavn	11 „ 12 „
Between the above harbours	14 „ 15 „
Steamship Quay	14 „ 15 „

Length of Quayage about 3,000 yards.

Depth at Entrance of Limfjord at Hals Barre, nearly 17 feet; breadth 100 feet.

AARHUS.

Harbour.

Length of quayage	6,185 feet
Depth of water at high water	21 „
Depth of water at low water	19 „

Two cranes to lift from 5 to 10 tons.

BORNHOLM.

Ronne Harbour.

Depth at Entrance	21 feet
Depth at Quays	11 to 16 „

Cranes to lift 5 to 6 tons.

ESBJERG.

Length of Dock	800 feet
Width of Dock	200 to 800 „
Length of Quayage	1,100 „
Width of Entrance	51 „
Depth of water, over sill	12 „

Tidal Harbour.

Length of Quayage	2,000 feet
Depth of water at high water	13 to 15 „
Depth of water at low water	8 to 10 „

Cranes to lift from 2 to 6¼ tons.

FREDERICA.

Several Quays.

Length of Basin	550 feet
Width of Basin	150 „
Total length of Quayage	1,438 „
Width of entrance to Harbour	60 „

Depth of water from 11 to 16 feet

FREDERIKSHAVN.

The present harbour is being greatly extended. Works to be completed in 1889. Present depth at Entrance about 17 feet.

HJÖRRING.

No docks or harbour.

HORSENS.

Harbour.

Length of Quayage	3,560 feet
Depth of water at high water	14 „
Depth of water at low water	12 to 13 „

Crane to lift 6 tons.

A vessel of 300 feet length can turn in the harbour.

There is a tug on the river.

KOLDING.

Length of Basin	750 feet
Width	180 „
Length of Quayage	1,155 „
Width of Entrance	100 „
Depth of water over sill at ordinary spring tides	13 „
Depth of water over sill at ordinary neap tides	12 „

A tug is stationed here.

LEMVIG.

Harbour.

Length of Quayage	250 feet
Depth of water at high water	9 „
Depth of water at low water	7 „

NYBORG.

East and West Harbours.

Length of Quayage	2,600 feet
Depth of water (West Harbour)	14½ „
Depth of water (East Harbour)	18½ „
Area (West Harbour)	9,120 sq. yards
„ (East do.)	12,720 „ „

RANDERS.

Length of Quayage	2,400 feet
Depth of water at high water	12 „
Depth of water at low water	11 „

STEGE.

No docks, etc.

VEJLE.

Harbour.

Length	1,100 feet
Width	200 „
Length of Quayage	1,800 „
Width of Entrance	70 „
Depth of water at ordinary spring tides	13 „
Depth of water at ordinary neap tides	12 „

Crane to lift 9 tons. Tugs available.

Harbour entrance to be widened to 110 feet.

FRANCE.

BARFLEUR.

Tidal Harbour.

Length of Quayage	1,033 feet
Depth of water at high water	16 „
Depth of water at low water	10 „

BINIC.

Outer Harbour and Tidal Harbour.

Quayage	3,772 feet
Depth of water at high water (Outer Harbour)	25 „

BINIC—*continued.*

Depth of water at high water (Tidal Harbour)	17·3 feet
Depth of water at low water	nil

EUROPE—FRANCE—*continued.*

BORDEAUX.

Bassin à Flot, No. 1.

Length of Dock	2,542 feet
Width	525 to 459 „
Quayage	5,709 „
Length of Locks (2)	492 „
Width of Entrance, one	46 „
„ „ the other	72 „
Depth of water over sill at ordinary spring tides	27 „
Depth of water over sill at ordinary neap tides	23 „
River quayage—	
Length of vertical Quayage	3,630 feet
Length of inclined Quayage (for Lighters)	19,470 „
Depth at high water	32·8-39·4 „
Depth at low water	19·7 „

23 ballast cranes capable of discharging 50 tons per hour.
3 other cranes to lift from 3 to 50 tons.

BOULOGNE.

2 Harbour Jetties—	
Length	2,133 feet
Breadth	246 „
Depth of water at lowest tides	3·3 „

Wet Dock.

Length	1,270 feet
Breadth	630 „
Length of Lock	328 „
Breadth of Lock	69 „
Length of Quayage	3,430 „
Depth of water ever sill at ordinary spring tides	29·6 „
Depth of water over sill at ordinary neap tides	23·0 „

Outer Harbour.

Length	2,953 feet
Breadth	525 „
Length of Quayage	4,950 „
Depth of water at lowest tides	3 „

2 steam cranes (on pontoons) capable of discharging 800 tons per 10 hours: 2 hand cranes to lift from 5 to 15 tons. There are also an "arriere-port" (722 by 360ft.), and a "bassin de retenue." A deep water Harbour is in course of construction.

BREST.

Tidal Harbour.

Length of Quayage	7,546 feet
Depth of water at high water	50·6 „
Depth of water at low water	39·3 „

4 cranes to lift from 1 to 5 tons.
3 staithes for shipment of coals at 45 tons per hour.

CAEN.

Bassin à Flot & Nouveau Quai.

Length of Dock	1,700 feet
Width	15·8 „
Length of Quayage	3,818 „
Length of Lock	82 „
Width of Entrance	40·1 „
Depth of water over sill	15·8 „
Length of Basin	1,636 „
Width	16·1 „
Length of Quayage	1,636 „
Depth of water over sill	16·1 „

Tidal Harbour.

Length of Quayage	1,309 feet
Depth of water at high water	11 „
Depth of water at low water	7·8 „

12 cranes to lift from 15 to 20 tons.

CALAIS.

Length of Dock	1,558 feet
Width of Dock	246 „
Length of Quayage	1,788 „
Width of Entrance	52 „
Depth of water over sill at ordinary spring tides	21·3 „
Depth of water over sill at ordinary neap tides	16·4 „

Tidal Harbour.

Length of Quayage	2,805 feet
Depth of water at high water	21·3 „

Crane to lift 10 tons.

CANCALE.

Tidal Harbour.

Length of Quayage	230 feet
Depth of water at high water	20 „
Depth of water at low water	nil

1 crane to lift 1 ton.

CARTERET.

Length of Quayage	328 feet
Jetty (West)	328 „
Jetty (East), liable to be covered	1,919 „
Depth of water	16 „

CHATEAU (Ile d'Oleron).

Length of Basin	295 feet
Width	164 „
Length of Quayage	349 „
Width of entrance	33 „
Depth of water over sill at ordinary spring tides	14 „
Depth of water over sill at ordinary neap tides	10·7 „

Tidal Harbour.

Length of Quayage	404 feet
Depth of water at high water	15 „
Depth of water at low water	nil

CHERBOURG.

Bassin du Commerce.

Length of Dock	1,311 feet
Width	650 „
Length of Quayage	3,026 „
Length of Lock	197 „
Width of entrance	52 „
Depth of water over sill at ordinary spring tides	25 „

Another lock can be used 42 feet wide.

Tidal Harbour.

Length of Quayage	2,952 feet
Depth of water at high water, spring tides	26·2 „
Depth of water at low water, neap tides	7·2 „

3 ballast cranes capable of discharging 15 tons per hour.
Other cranes to lift from 1½ to 2 tons.

D'ERGUY.

Tidal Harbour.

Length of Quayage	197 feet
Depth of water at high water	19·6 „
Depth of water at low water	nil

DAHOUET.

Tidal Harbour.

Length of Quayage	755 feet
Depth of water at high water	17·3 „
Depth of water at low water	nil

DIELETTE.

Old Port.

Quayage	131 feet
Jetty	994 „
Depth of water over sill at ordinary spring tides (at the entrance)	19 „
Depth of water over sill at ordinary neap tides (at the entrance)	8 „

New Port.

Jetty	1,223 feet
Depth of water over sill at ordinary spring tides (at the entrance)	31 „
Depth of water over sill at ordinary neap tides (at the entrance)	18 „

DIEPPE.

The Docks cannot admit vessels drawing more than 23 feet at spring tides, or 16 feet 6 inches at neap tides. The Harbour is deeper, but the grounding there s said to be unsatisfactory.

Total length of Quayage in Docks	6,234 feet
Harbour Jetties (2) Length	1,970 „
Width	from 246 to 148 „

Tidal Harbour.

Length of Quayage	2,575 „
Depth of water at high water	28 to 30 „

13 cranes to lift 5 tons; 1 of 30 tons.

Bassin Duquesne.

Width of entrance	54 feet
Depth of water over sill at ordinary spring tides	24 „
Depth of water over sill at ordinary neap tides	17 „

Cranes to lift from 1½ to 2 tons, one 30 tons, one 5 tons, one 3 tons.
Duquesne Dock communicates with the harbour.

Bassin Bérigny.

Width of entrance	36 feet
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	16·5 „

Bassin de la Retenue.

Width of entrance	54 feet
Depth of water over sill at ordinary spring tides	24·6 „
Depth of water over sill at ordinary neap tides	18 „

EUROPE.—FRANCE—*continued.*

DUNKIRK.

Bassin de Freycinet (Darse No. 1.)

Area	20 acres
Length of Quayage	4,340 feet
Length of Lock	394 „
Width of Entrance	69 „
Depth of water over sill at ordinary spring tides	24·5 „
Depth of water over sill at ordinary neap tides	21·1 „
Length of Basin	2,300 „
Width	361 „
Length of Quayage	4,350 „

1 crane to lift from 10 to 40 tons; and one grain elevator.

Marine Dock.

Area	7½ acres
Length of quayage	2,296 feet
Length of Lock	164 „
Width of Entrance	43 „
Length of Basin	915 „
Width	361 „
Length of Quayage	2,295 „
Width of Entrance	52·4 „
Depth of water over sill at ordinary spring tides	20·8 „
Depth of water over sill at ordinary neap tides	17·5 „

6 cranes capable of discharging 300 tons per hour.
This dock communicates with the Bassin du Commerce.

Commerce Dock.

Area	13 acres
Length of Quayage	2,772 feet
Length of Lock	164 „
Width of Entrance	43 „
Depth of water over sill at ordinary spring tides	20·8 „
Depth of water over sill at ordinary neap tides	17·5 „
Length of Basin	1,540 „
Width	165 „
Length of Quayage	2,770 „

2 cranes to lift from 5 to 30 tons.

Inner Harbour.

Area	6 acres
Length of Quayage	984 feet
Length of Lock	164 „
Width of Entrance	43 „
Length of Basin	975 „
Width	325 „
Length of Quayage	975 „
Depth of water over sill at ordinary spring tides	20·8 „
Depth of water over sill at ordinary neap tides	17·5 „

3 cranes capable of discharging 150 tons per hour.
This communicates with the Bassin du Commerce.

Tidal Harbour.

Length	2,198 feet
„ (Avant Port)	2,132 „
Length of Quayage	2,952 „
Width of Entrance	230 „
Depth of water over sill at ordinary spring tides	26 „
Depth of water over sill at ordinary neap tides	22·6 „
Length of Quayage	2,950 „
2 Jetties	

4 cranes, capable of discharging 200 tons per hour.

FÉCAMP.

Canal.

Depth of water at spring tides	31 feet
Depth of water at neap tides	24·4 „

Harbour.

Length of Quayage	2,000 feet
Depth of Quays at high water, spring tides	23·4 „
Depth of Quays at high water, neap tides	16·9 „
Depth in middle of Harbour, spring tides	29·2 „
Depth in middle of Harbour, neap tides	22·8 „

Bassin Bérigny.

Breadth at entrance of Lock	54·2 feet
Length of Dock	1,312 „
Breadth of Dock	328 „
Length of Quayage	2,887 „
Depth of water, spring tides	24·4 „
Depth of water, neap tides	17·9 „

3 steam cranes, capable of discharging 15 tons per hour each. 1 other crane to lift from 4 to 10 tons. Sheers.

New Dock.

(Nearly finished.)

Length	660 feet
Width	330 „

Tidal Harbour.

(Nearly finished.)

Length	330 feet

GRANVILLE.

Length of Dock	628 feet
Width	479 „
Length of Quayage	2,952 „
Length of Lock	246 „
Width of entrance	54 „
Depth of water over sill at ordinary spring tides	29½ „
Depth of water over sill at ordinary neap tides	16½ „
Length of Basin	441 „
Width	312 „
Length of Quayage	1,312 „
Width of entrance	39⅓ „
Depth of water over sill at ordinary spring tides	22½ „
Depth of water over sill at ordinary neap tides	7 „

Tidal Harbour.

Length	2,200 feet
Depth of water at high water spring tides	31·5 „
Depth of water at high water neap tides	18·3 „
Depth of water at low water	nil

10 cranes to lift five tons.
9 staithes for shipment of coals to 25 tons per hour.

HAVRE.

Bassin du Roi.

Length of Dock (bassin à flot)	525 feet
Width (mean)	238 „
Length of Quayage	1,345 „
Width of Entrance	52·6 „
Depth over sill at ordinary spring tides	23 „
Depth over sill at ordinary neap tides	16·4 „

HAVRE—*continued.*

Bassin de la Carre.

Length of Dock	1480 feet
Width (mean)	540 „
Length of Quayage	3,872 „
Width of Entrance	45 „
Depth over sill at ordinary spring tides	23 „
Depth over sill at ordinary neap tides	16·4 „

Bassin Vauban.

Length of Dock	2,680 feet
Width (mean)	305 „
Length of Quayage	5,709 „
Width of Entrance	39·6 „
Depth over sill at ordinary spring tides	21·6 „
Depth over sill at ordinary neap tides	14·10 „

Bassin du Commerce.

Length of Dock	1,844 feet
Width (mean)	315 „
Length of Quayage	4,134 „
Width of Entrance	45 „
Depth over sill at ordinary spring tides	22·4 „
Depth over sill at ordinary neap tides	15·8 „

Bassin de la Floride.

Length of Dock	475 feet
Width (mean)	315 „
Length of Quayage	690 „
Width of Entrance	69 „
Depth over sill at ordinary spring tides	26·3 „
Depth over sill at ordinary neap tides	19·7 „

Bassin du Dock Entrepôt.

Length of Dock	1,821 feet
Width (mean)	263 „
Length of Quayage	4,069 „
Width of Entrance	52·6 „
Depth over sill at ordinary spring tides	27·4 „
Depth over sill at ordinary neap tides	20·8 „

Bassin de la Citadelle.

Length of Docks (North)	1,115 feet
„ „ (South)	690 „
Width (mean) ...(North)	361 „
„ „ (South)	263 „
Length of Quayage	4,332 „
Width of Entrance	53 „
Depth of water over sill at ordinary spring tides	32·2 „
Depth of water over sill at ordinary neap tides	25·6 „
Length of Lock	263 „
Width of Lock Entrance	52·6 „
Depth over sill at ordinary spring tides	24·8 „
Depth over sill at ordinary neap tides	18 „

Bassin de Leure.

Length of Dock	2,985 feet
Width (mean)	922 „
Length of Quayage	7,450 „
Width of Lock entrance	100 „
Depth over sill at ordinary spring tides	36 „
Depth over sill at ordinary neap tides	29·4 „

EUROPE.—FRANCE—*continued.*

HAVRE—*continued*

Bassin Bellot.

Length of Dock	3,430 feet
Width (mean)	722 „
Length of Quayage	8,533 „
Width of Entrance	98·6 „
Depth over sill at ordinary spring tides	35·6 „
Depth over sill at ordinary neap tides	28·1 „

Tidal Harbour.

No. of Jetties or Piers	2
Lengths (N. West)	1,477 feet
„ (S. East)	951 „
Width (mean) of entrance	328 „
Length of Harbour	2,820 „
Width (mean)	820 „
Length of Quayage	5,950 „
Depth of water at high water ordinary spring tides	32·2 „
Depth of water at high water ordinary neap tides	25·10 feet
Depth at low water ordinary spring tides	6·5 „
Depth at low water ordinary neap tides	13 „

11 hand cranes to lift 15 tons.
Steam cranes (movable and fixed) capable of discharging 50 tons per hour.

Canal de Tancarville.

(Starting from Bassin de Leure).

Works in Havre.

Siding—	
Length	754 feet
Breadth	165 „
Depth of water, spring tides	29 „
Depth of water, neap tides	22·4 „
2 Locks, each—	
Length	177 „
Breadth	52 „
Depth of water, spring tides	27·3 „
Depth of water, neap tides	20·7 „
Lock—	
Length	590 „
Breadth	99 „
Depth of water, spring tides	29 „
Depth of water, neap tides	22·4 „
Bassin Fluvial—	
Length	1,813 „
Breadth	197 „
Depth of water, spring tides	11·6 „
Depth of water, neap tides	20 „
Canal de Tancarville—	
North Wall 11·6 feet	
South Wall 16·5 „	
In Canal 20 „	
From Havre to Harfleur—	
Length	16,404 feet
Breadth	63 „
Depth of water	20 „
From Harfleur to Tancarville—	
Length	59,060 „
Breadth	82 „
Depth of water	11·6 „
Siding at Graville—	
Length	984 „
Breadth	360 „
Depth of water	20 „
Quai d'Harfleur—	
Length	328 „
Depth of water	20 „
Branch at Harfleur—	
Length	2,382 „
Breadth	63 „
Depth of water	20 „

HAVRE—*continued.*

Canal de Tancarville—*continued.*

Works at Tancarville:	
West Lock—	
Length	246 feet
Breadth	52 „
Depth of Water	23 „
Lock—	
Length	590 „
Breadth	98 „
Depth of water at high water, spring tides	31·2 „
Depth of water at low water, neap tides	10·2 „
East Lock—	
Length	197 „
Breadth	52 „
Depth of water at high water, spring tides	31·6 „
Depth of water at low water, neap tides	10·6 „

HONFLEUR.

Bassin à Flot de l'Ouest.

Length of Dock	427 feet
Width (mean)	255 „
Length of Quayage	985 „
Width of entrance to Basins	34 „
Depth of water over sill at ordinary spring tides	17·3 „
Depth of water over sill at ordinary neap tides	11 „

Bassin du Centre.

Length of Dock	427 feet
Width (mean)	295 „
Length of Quayage	1,315 „
Width of entrances to Basins	40 „
Depth of water over sill at ordinary spring tides	21 „
Depth of water over sill at ordinary neap tides	14·6 „

Bassin de l'Est.

Length of Dock	985 feet
Width (mean)	236 „
Length of Quayage	2,360 „
Width of entrances to Basins	54 „
Depth of water over sill at ordinary spring tides	22·6 „
Depth of water over sill at ordinary neap tides	16 „

Quatrième Bassin.

Length of Dock	1,315 feet
Width (mean)	197 „
Length of Quayage	1,250 „
Width of entrances to Basins	42 „
Harbour Jetties (2), Length	1,315 „
Width	230 „

Tidal Harbour.

Length of Quayage	2,625 feet
At high water can receive vessels drawing at spring tides	21 „
At low water, neap tides	16·6 „

1 steam crane, 6 tons.
8 hand cranes to lift 10 tons.
2 steam cranes on pontoon.

ILE DE BATZ.

Tidal Harbour.

Length of Quayage	1,718 feet
Depth of water at high water	11½ to 19⅝ „
Depth of water at low water	nil

LA ROCHELLE.

Bassin Extérieur.

Length of Dock	889 feet
Width	101 „
Length of Quayage	2,983 „
Width of Entrance	54 „
Depth of water over sill at ordinary spring tides	22·1 to 24·6 „
Depth of water over sill at ordinary neap tides	18·3 „
Extent of surface	7½ acres

Bassin Intérieur.

Length of Dock	433 feet
Width	351 „
Length of Quayage	1,463 „
Width of entrance	40·6 „
Depth of water over sill at ordinary spring tides	16·7 to 19·2 „
Depth of water over sill at ordinary neap tides	13·1 „
Extent of surface	3½ acres

Bassin de la Pallice.

(Now in construction. To be completed in 1888.)

Length of Dock	2,181 feet
Width	656 to 393 „
Length of Quayage	5,640 „
Jetties, 2 (South)	2,181 „
„ (North)	1,404 „
Length of Lock	541 „
Width of entrance	72 „
Depth of water over sill at ordinary spring tides	35·4 „
Depth of water over sill at ordinary neap tides	31·6 „

Bassin du Canal (St. Nicolas).

Length of Quayage	879 feet
Width of entrance	26·2 „
Depth of water over sill at ordinary spring tides	11·6 to 14·1 „
Depth of water over sill at ordinary neap tides	7·8 „

(This Dock is of irregular shape).

Tidal Harbour.

Length of Quayage	2,231 feet
Depth of water at high water	13 to 16 „
Depth of water at low water	nil
Extent of surface	8 acres

15 cranes capable of discharging 20 tons per hour.
2 smaller ones of 1½ to 4 tons also.

EUROPE.—FRANCE—*continued.*

LÉGUÉ ST. BRIEUC.

Length of Dock	2,033 feet
Width of Quays	258·6 „
Do. in parts of Canal	147 „
Length of Quayage	905 „
Length of Lock	196·3 „
Width of entrance	46 „
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	9·6 „

Tidal Harbour.

Length of Quayage	5,577 feet
Depth of water at high water	14·6 „
Depth of water at low water	nil

3 cranes to lift from 1 to 2 tons.

LOQUIREC.

Tidal Harbour.

Length of Quayage	390 feet
Depth of water at high water	3·8 to 9·8 „
Depth of water at low water	nil

MARANS.

Canal.

Length of Canal from Brault to Marans	3 miles.
Width	131·2 feet
Depth of Canal	18·3 „
Length of Lock	413 „
Width of entrance	36·1 „
Depth of water over sill at ordinary spring tides	24·3 „
Depth of water over sill at neap tides	18 „
Breadth of Canal	131·2 „

Tidal Harbour.

Length of Quayage	1,394 feet
Depth of water at high water	9·8 to 13·1 „
Depth of water at low water	nil
Railway on quay of harbour for 262 yards	

MORLAIX.

Length of Dock	3,936 feet
Width	187 „
Length of Quayage	3,500 „
Length of Lock	223 „
Width of entrance	52·5 „
Depth of water over sill at ordinary spring tides	21·3 „
Depth of water over sill at ordinary neap tides	13 „

4 cranes to lift from 1 to 2 tons.

OUISTREHAM (near Caen).

Length of Dock	327 feet
Width	16·10 „
Length of Quayage	654 „
Number of Jetties	2
Length of Lock	82 „
Width of entrance	52·4 „
Depth of water over sill at ordinary spring tides	19 „
Depth of water over sill at ordinary neap tides	12·10 „

PAIMBŒUF.

Harbour.

Length of Quayage	700 feet
Depth of water at high water	20 „
Depth of water at low water	12 „

1 crane to lift 6 tons.

PAIMPOL.

Length of Dock	691 feet
Width	328 „
Length of Quayage	1,911 „
Length of Lock	147 „
Width of Entrance	39⅓ „
Depth of water over sill at ordinary spring tides	23 „
Depth of water over sill at ordinary neap tides	11 „

Tidal Harbour.

Length of Quayage	1,607 „
Depth of water at high water	16½ „
Depth of water at low water	nil

2 cranes to lift from 1 to 2 tons.

PEMPOUL.

Tidal Harbour.

Length of Quayage	100 feet
Depth of water at high water	2·6 to 9·6 „
Depth of water at low water	nil

PENSEZ.

Tidal Harbour.

Length of Quayage	230 feet
Depth of water at high water	3·5 to 13·2 „
Depth of water at low water	nil

PONTRIEUX.

Tidal Harbour.

Length of Quayage	1,102 feet
Depth of water at high water	13 to 15½ „
Depth of water at low water	nil

PORTBAIL.

Length of Quayage	164 feet
Length of Jetties	1,640 „
Depth of water	16 „

PORTRIEUX.

Tidal Harbour.

Length of Quayage	1,246 feet
Depth of water at high water	22·5 „
Depth of water at low water	nil

ROSCOFF.

Tidal Harbour.

Length of Quayage	984 feet
Depth of water at high water	3·5 to 13·2 „
Depth of water at low water	nil

1 crane to lift 1 ton.

ROUEN.

Bassin Maritime.

Length of Dock	5,325 feet
Width (mean)	518 „
Length of Quayage	10,220 „

Tidal Harbour.

Depth of water at high water	29 feet
Depth of water at low water	22·4 „

69 ballast cranes capable of discharging 15 tons per hour.

4 other cranes to lift from 10 to 30 tons.

Two new docks are in course of construction, and increased facilities are being provided.

SAINT MALO.

Length of Dock	2,952 feet
Width	460 „
Length of Quayage	4,600 „
Length of Lock	328 „
Width of Entrance	59 „
Depth of water over sill at ordinary spring tides	33 „
Depth of water over sill at ordinary neap tides	16½ „

Tidal Harbour.

Length of Quayage	2,132 feet
Depth of water at high water	33 „
Depth of water at low water	nil

8 cranes to lift from 1 to 3 tons.

5 staithes for shipment of coals from 25 to 40 tons per hour.

ST. MARTIN (Ile de Ré).

Area of Basin, nearly	3 acres
Length of Quayage	1,883 feet
Width of Entrance	39·4 „
Depth of water over sill at ordinary spring tides	17·1 „
Depth of water over sill at ordinary neap tides	13·9 „

Tidal Harbour.

Area	23 acres
Length of Quayage	695 feet
Depth of water at high water	17·4 „
Depth of water at low water	nil

SAINT SERVAN.

Length of Dock	1,968 feet
Width	656 „
Length of Quayage	3,281 „
Length of Lock	328 „
Width of Entrance	59 „
Depth of water over sill at ordinary spring tides	33 „
Depth of water over sill at ordinary neap tides	16·5 „

Tidal Harbour.

Length of Quayage	328 feet
Depth of water at high water spring tides	33 „
Depth of water at low water neap tides	16·5 „

EUROPE.—FRANCE—*continued.*

SAINT VALERY sur Somme.

Canal to Abbeville.

Length of Canal	4,572 feet
Width (mean)	134 „
Length of Quayage	1,150 „
Length of Lock	657 „
Width of entrance	28·2 „
Depth of water in Canal	10·10 „
Depth of water at side of sea, spring tides	16 „
Depth of water at side of sea, neap tides	9·4 „

La Ferte Harbour.

Length of Quayage	1,395 feet
Depth of water at high water spring tides	13·4 „
Depth of water at low water neap tides	5 „

TREGUIER.

Tidal Harbour.

Length of Quayage	1,223 feet
Depth of water at high water	11¾ to 19⅜ „
Depth of water at low water	nil

TROUVILLE.

Length of Dock	984 feet
Width	263 „
Length of Quayage	2,330 „
Number of Jetties	2
Length of Lock	715 and 1,670 feet
Width of Entrance	164 „
Depth of water over sill at ordinary spring tides	20 „
Depth of water over sill at ordinary neap tides	13 „

TROUVILLE—*continued.*

Length of Basin	984 feet
Width	263 „
Length of Quayage	2,330 „
Width of Entrance	50 „
Depth of water over sill at ordinary spring tides	18·8 „
Depth of water over sill at ordinary neap tides	12 „

Quai de Trouville.

Length of Quayage	2,165 feet
Depth of water at high water, spring tides	16 „
Depth of water at low water, neap tides	10 „

3 cranes to lift from 3 tons.

GERMANY.

BRAKE AN DER WESER.

Length of Dock	1,120 feet
Width	200 „
Length of Quayage	2,000 „
Width of Entrance	43 „
Depth of water over sill at ordinary tides	19·5 „
Length of Canal	1,200 „
Width	130 „
Length of Quayage	1,200 „

Cranes to lift to 20 tons.

BREMEN.

Freihafen.

Length of Quayage	13,124 feet
Depth of water at high water	22 „
Depth of water at low water	18 „

Cranes to lift from 1½ to 40 tons.

A new harbour is in course of construction, and will be opened in 1888.

Sieherheitshafen.

Length of Quayage	1,700 feet
Depth of water at high water	14 „
Depth of water at low water	11½ „

Cranes to lift from 1½ to 4½ tons.

BREMERHAVEN.

Alter Hafen.

Length of Dock	2,394 feet
Width	375 „
Length of Quayage	4,788 „
Length of Lock	278·9 „
Width of Entrance	36 „
Depth of water over sill at ordinary spring tides	20 „
Depth of water over sill at ordinary neap tides	15 „

Cranes to lift from 2 to 7·5 tons.

BREMERHAVEN—*continued.*

Kaiserhafen.

Length of Dock	1,968 feet
Width	375 „
Length of Quayage	4,052 „
Length of Lock	180·5 „
Width of Entrance	56 „
Depth of water over sill at ordinary spring tides	26 „
Depth of water over sill at ordinary neap tides	21 „

Cranes to lift from 6 to 20 tons.

Neuer Hafen.

Length of Dock	2,782 feet
Width	374 „
Length of Quayage	5,643 „
Length of Lock	108 „
Width of Entrance	68 „
Depth of water over sill at ordinary spring tides	25·5 „
Depth of water over sill at ordinary neap tides	20·5 „

Cranes to lift from 5 to 50 tons.

ELSFLETH.

Tidal Harbour.

Length of Quayage	1,614 feet
Depth of water at high water	14·7 „
Depth of water at low water	5 „

EMDEN.

Nesserland Wharf.

Depth of water	22·3 feet

This wharf is situated close behind sluice at entrance to the Fairway to Emden.

Fairway from Nesserland.

Width of Sluice	35·1 feet
Depth of water over sill at ordinary high water	14·7 „
Depth of water over sill at ordinary neap tides	14·4 „

EMDEN—*continued.*

Eisenbahndock.

(Railway Dock)

Length of Dock	1,476 feet
Width	197 „
Length of Quayage	1,312 „
Width of Entrance	36·4 „
Depth of water over sill at ordinary high water	14·1 „

Tidal Port.

Length of Quayage	2,220 feet

About half this quayage is available for vessels up to 14 feet draught, the remainder for vessels up to 7 feet.
Cranes to lift from 1½ to 4 tons.
There is said to be 21 feet of water from Emden Roads to sea at ordinary high water.

By August, 1888, alterations are expected to have been made by which the Tidal Port will become a high water port; and the Fairway from Nesserland to Emden, the Railway Dock, and the Basin with its branches, will form one large Dock.

Proposed lengths of Quays—

With 17 feet of water	1,115 feet
„ 14 „ „ „	1,115 „
„ 8 „ „ „	1,115 „
Proposed length of Lock	328 „
„ Width of Entrance	49·2 „
„ Depth of water on sill at ordinary high water	21·3 „
Proposed depth of water in Fairway to Emden	17·5 „

GEESTEMUNDE.

Geestemunder Canal.

Length of Dock	2,600 feet
Width	145 „
Length of Quayage	6,000 „
Width of Entrance	145 „
Depth of water over sill at ordinary spring tides	22 „
Depth of water over sill at ordinary neap tides	20 „

EUROPE—GERMANY—*continued.*

GEESTEMUNDE—*continued.*

Geestemunder Dock.

Length of Dock	1,734 feet
Width	400 „
Length of Quayage	3,600 „
Length of Dock	220 „
Width of Entrance	76·5 „
Depth of water over sill at ordinary spring tides	26 „
Depth of water over sill at ordinary neap tides	24 „

12 hydraulic cranes, capable of discharging 20 tons per hour.
Other cranes to lift from 1 to 20 tons.

GREIFSWALD.

Quays.

HAMBURG.

Tidal Quays.

LEER.

Length of Dock	960 feet
Length of Quayage	1,900 „
Width of Entrance	58 „
Depth of water over sill at ordinary spring tides	16¼ „
Depth of water over sill at ordinary neap tides	15¼ „
Length of Basin	820 „
Width	240 „

LEER—*continued.*

Vorhafen.

(Entrance to Dock.)

Length of Quagaye	420 feet
„ „ on river (partly finished)	6,000 „
Rise and fall of tides	8 „

Cranes to lift from ½ to 1¾ tons.

MEMEL.

Harbour.

(No Tides.)

Length of Quayage	1,725 feet
Length of Jetty	426 „
Average depth of water	18 „

Winter Harbour.

Length of Quayage at Entrance	950 feet

Crane to lift 12½ tons.
There is also loading space for about a mile on both sides of the creek running through the town, with a depth of water of 13 or 14 feet.

NORDENHAMM.

Here there are 5 Jetties built into the River Weser, each provided with a pier from 65 ft. to 470 ft. long.

Total length of Quayage	820 feet
Depth of water at high water	34 „
Depth of water at low water	23 „

PAPENBURG.

Canal.

Length	1½ miles
Length of Lock	200 feet
Width of Entrance	34 „
Depth of water over sill	11½ „
Length of Basin	1,250 „
Width	200 „

Quayage on both sides of Basin and Canal.
Cranes up to 25 tons.

STRALSUND.

Quays.

VEGESACK.

Tidal Harbour.

Length of Quayage	860 feet
Depth of water at high water	12 „
Depth of water at low water	7 „

Cranes to lift from 1½ to 2 tons.
Staithes for shipment of coals from 25 to 30 tons per hour.
On the south side of the harbour there is a connection with the Railway. Goods can be loaded direct from the waggon into the ship.

WOLGAST.

Quays.

WYK ON FOEHR.

Tidal Harbour.

Depth of water at high water	8 feet
At low water	dry

GIBRALTAR.

No Docks.

GREECE.

VOLO.

No Wet Docks or Quays.

HELIGOLAND.

Two open roadsteads with a tidal rise and fall of 8 to 9 feet.

EUROPE.—HOLLAND.

AMSTERDAM.

(Entrance to Amsterdam at Ymuiden.)
Length of Canal, 14 miles.

Locks.

Large Lock, length	394 feet
Large Lock, width	60 „
Depth over sill	24·3 „
Small Lock, length	299 „
Small Lock, width	40 „
Depth over sill	22·9 „
The Y contains for anchorage 600 acres water area, with a depth from	18ft. to 25 ft.
The Y Quayage at Jetties	2,310 „
The Y Quayage at Handelskade	6,800 „
Depth of water	23 „

Houthaven.

Width of Entrance	66 feet
Area of Basin	42 acres
Depth	23 feet
Quays	nil.

AMSTERDAM—*continued.*

Oude Houthaven.

Width of Entrance	66 feet
Area of Basin	36 acres
Depth	23 feet
Quays	nil.
Timber ponds	about 67 acres

No Locks.

West Dock (C).

Depth of water over Lock sill	17·6 feet
Area of Basin	30 acres
Depth	18 feet
Quays	nil.

East Dock (B).

Depth of water over Lock Sill	19 feet
Area of Basin	30 acres
Depth	19·5 feet
Quays	nil.

AMSTERDAM—*continued.*

Nieuwe Vaart (H).

Depth of water over Lock sill	19 feet
Quayage	3,400 „
Depth	19·5 „

Spoorweghaven (I).

Width of Entrance	230 feet
Partly Basin and Quayage	4,000 „
Depth	23 „

No Locks.

Steam and hydraulic cranes to lift 80 tons.

Building.

One Basin for Petroleum Vessels.

Length of sloping Quays	5,500 feet
Depth	25 „

EUROPE.—HOLLAND—*continued.*

DELFZYL.

Tidal Harbour.

Length of the Tidal Harbour from the sluice to the end of pier-head in the roads outside	2,600 feet
Width of the harbour entrance from the road	500 „
Width of deep water in the middle of harbour	65 „
Length of berth for swinging round	800 „
Greatest width of deep water .....say	250 „
Length of quayage	700 „
Depth in middle of Harbour at neap tide, and at berth at flood tide	21·6 „
Depth in middle of harbour at neap tide, and at berth at ebb tide	12·6 „
Depth in middle of harbour at neap tide, and at berth at spring tide about	25 „

A vessel drawing 23 feet has entered the harbour.

Inner Harbour.

(Connected by Lock.)

Length	1,200 feet
Width	270 „
Length of Lock	195 „
Width of Lock	34·10 „
Depth of water over sill	17·2 „
Depth of bottom	14·7 „
Length of Quayage	700 „

Canal to Groningen, Length 16 miles.

FLUSHING.

Inner Docks.

Length of Dock	1650 feet
Width	650 „
Length of Quayage	7,000 „
Length of Large Lock	486 „
Width of Entrance	66·8 „
Depth of water over sill at ordinary spring tides	27 „
Depth of water over sill at ordinary neap tide	25 „
Length of second small Lock	213·4 „
Width of Entrance	26·8 „
Depth of water over sill at ordinary spring tide	27 „
Depth of water over sill at ordinary neap tides	25 „

Outer Harbour.

Length of Quayage	3,000 feet
Depth of water at high water	34·4 „
Depth of water at low water	22·4 „

Cranes to lift from 1 to 3 tons, and 1 crane of 50 tons.

The Flushing Docks are under the management of the Royal Shipbuilding and Engineering Company de Schelde.

PURMEREND.

Canal.

Length of Quayage	567 feet
Depth of water at high water (winter)	8·5 „
Depth of water at high water (summer)	6·6 „
Depth of part kept for sea-going vessels	18·7 „

ROTTERDAM.

Spoorweghaven (Railway Dock).

Length	3,609 feet
Width	377 „
Length of Quayage	7,218 „

Open communication with the tidal river.

Depth of water—	
East half-width, ordinary low water	22 feet
High water	26 „
West half-width, ordinary low water	16·4 „
High water	20·4 „

Binnenhaven.

Length	3,280 feet
Width	262 „
Length of Quayage	6,560 „

Open communication with the tidal river.

Depth of water—	
Ordinary low water	23·6 feet
High water	27·6 „
With a part of .....25·2 and	29·2 „

Entrepothaven.

Length	650 feet
Width	196 „
Length of Quayage	1,443 „

Open communication with the tidal river.

Depth of water—	
Ordinary low water	23 feet
High water	27 „

Rhinehaven.

(In course of construction.)

Average length	1,640 feet
Average width	590 „

Open communication with the tidal river.

Depth of water—	
Ordinary low water	10·5 feet
High water	14·5 „
Adapted to be enlarged and dredged as a harbour of refuge for sea boats, with an area of	74 acres
Depth of water—	
Ordinary low water	23·6 feet
High water	27·6 „

Mooring Buoys.

(Fifty-three in the open river.)

Most of these are placed in a depth at ordinary low water of 23·6 feet, and the rest will soon be so placed.

Westerhaven and Groote Veerhaven.

Length	1,705 feet
Width	262 „
Length of Quayage	3,477 „

Open communication with the tidal river.

Depth of water—	
Ordinary low water	.....20·3 to 17 ft.
High water	.....24·3 to 21 ft.

Zalmhaven.

Length	852 feet
Average width	262 „

Open communication with the tidal river.

No quays.

Depth of water—	
Ordinary low water	8·5 feet
High water	12·5 „

ROTTERDAM—*continued.*

Docks on the Right Shore.

OLD ROTTERDAM.

Average length	9,840 feet
Average width	196 „

Open communication with the tidal river.

Length of Quayage, approximatively	6,560 feet
Depth of water—	
Ordinary low water	.....13·7, 12·1 to 8·8 ft.
High water	.....17·7, 16·1 to 12·8 ft.

OLD DELFSHAVEN.

Average length	4,430 feet
Average width	164 „
Length of Quayage	.....about 3,940 „

Separated from the river by a lock called "Ruigeplaatsluis."

Depth of water over sill—	
Ordinary low water	15 feet
Width of entrance	49·2 „
Length of Lock	196 „

Dock on the Left Shore.

(Specially used as a harbour of refuge for petroleum vessels.)

Average length	361 feet
Average width	328 „

At present no Quays.

Open communication with the tidal river.

Depth of water—	
Ordinary low water	23·6 feet
High water	27·6 „

Quays along the River and the Koningshaven.

WESTERKADE.

Length	1,115 feet
Depth of water—	
Ordinary low water	17 „

WILLEMSKADE.

Length	1,509 feet
Depth of water—	
Ordinary low water	13·7 „

BOOMPJES.

Length	2,165 feet
Depth of water—	
Ordinary low water	23·6 „
Partially „ „ .....22 and	13·7 „

OOSTERKADE.

Length	1,180 feet
Depth of water	13·7 „

RHINE RAILWAY STATION.

Length	1,640 feet
Depth of water	19·7 „

MAASKADEN ALONG THE NOORDEREILANS.

Length	3,772 feet
Depth of water	from 10·5 to 12·1

PRINS HENDRIKKADEN ALONG THE KONINGSHAVEN.

Length	3,280 feet
Depth of water	.....from 17 to 18·9 „

NASSAUKADE AND STIELTJESSKADE, ALONG THE SAME.

Length	2,950 feet
Depth of water	.....from 16·4 to 23·6 „

Cranes (hand, steam, and hydraulic) to lift 60 tons; 2 hydraulic coal hoists capable of shipping 200 tons per hour.

EUROPE—ICELAND.

No Docks.

ITALY.

BARI.

Harbour.

Hand crane to lift 7 tons.

GENOA.

Harbour of Genoa.

Length of Quayage and of the ten Jetties	20,000 feet
Width of Entrance, Outer Harbour	2,293 ,,
Width of Entrance, Inner Harbour	1,803 ,,
Depth of water by Quays	25 to 26 ,,
Total area	492 acres.

4 steam, 1 hydraulic, 30 hand cranes, to lift from 2 to 10 tons.

Camogli Harbour.

(10 miles east of Genoa.)

Length	400 feet
Width	200 ,,
Width of Entrance	75 ,,
Depth of water at Entrance	12 ,,
Area	2 acres

GENOA—*continued.*

Portopino Harbour.

(East of Genoa.)

Length of Quayage	1,505 feet
Width of Entrance	300 ,,
Depth of water at Entrance	45 ,,
Depth of water close to Quays	25 ,,
Area, about	2½ acres

GIRGENTI (SICILY).

No Docks.

MESSINA (SICILY).

No Wet Docks.

Quays on the town side of port.

ONEGLIA.

Harbour.

Length of Quayage	2,718 feet
Depth of water at Quays	8 ,,
Width of Entrance of the Harbour	226 ,,
Total area	26 acres

PALERMO (SICILY).

Public Quay with two hand-cranes, one to lift 15 tons (belonging to the Navigazione Generale Italiana), and the other to lift 35 tons (belonging to Port authorities). Depth of water alongside about 16 feet.

PORTO MAURIZIO.

Harbour.

Length of Quayage	3,000 feet
Depth of water at Quays	9 ,,
Width of Entrance of the Harbour	33 ,,
Total area	29 acres

SAVONA.

Harbour.

Length of Quayage of the whole Harbour	6,293 feet
Depth of water at Quays	22 to 24 ,,
Width of Entrance of the Harbour	655 ,,
Width of Entrance of New Harbour (Darsena Nuova)	213 ,,
Width of Entrance of Old Harbour (Darsena Vecchia)	65 ,,
Total area about	70 acres

6 hydraulic and 2 hand cranes, to lift from 2 to 15 tons

NORWAY.

AALESUND.

Harbour.

Depth of water at high water	28 feet
Depth of water at low water	22 ,,

ARENDAL.

Harbour.

Depth of water about	87 feet
Length of Quays—	
Langbryggen	787 ,,
Steamship Quay	571 ,,
Fish Quay	295 ,,
Thomassensgade quay	466 ,,
Malm quay	171 ,,
West Side of Inner Harbour	216 ,,
Theatre Quay	98 ,,
Other Quays	617 ,,

BERGEN.

(Including the Harbours Nyhavn, Holmen, Skudevigsbugten, Pudsefjorden and Vaagen.)

Nyhavn.

Depth of water ..... 112ft. to 124ft.

Holmen.

Depth of water ..... 74ft. to 124ft.

Skudevigsbugten.

Depth of water ..... 124ft. to 186ft.

Pudsefjorden.

Depth of water from ..... 74ft. to 248ft.

BERGEN—*continued.*

Vaagen (Bergen Inner Harbour).

Depth of water ..... 37 ft. to 62 ft.

Quays on West side Vaagen—

Custom House (ready in 1887).

Length	62 feet
Depth of water	17 ft. to 19 ft.

Custom House.

Length	42 feet
Depth of water	13 ft. to 15 ft.

Nykirkefjœren (jetty),

Length	165 feet
Depth of water	10½ ft. to 37 ft.

Holbergsalminding (jetty)—

Length	206 feet
Depth of water	6½ ft. to 17 ft.

Quays on East side of Vaagen,

Brodbanksbryggen—

Length	124 feet
Depth of water	14 ft. to 16 ft.

Brodbankskaien—

Length	248 feet
Depth of water	10 ft. to 17 ft.

Fœstningskaien

Length	310 feet
Depth of water	15 ft. to 17 ft.

There are also 8 smaller quays for small vessels; depth from 4·5 ft. to 10·5 ft. All the depths given above are at low water. Rise of tide 3·5 ft. to 5·5 ft.

Cranes to lift to 4 tons.

BODO.

No Docks, Wharves, or Quays.

BREVIG.

Langbryggen Quay.

Length of Quayage	412 feet
Depth of water at high water	11 to 13 ,,

CHRISTIANIA.

Harbour.

Depth of water	20 to 80 ft.
Length of Quayage, about	22,200 feet
Depth of water at Quays	10 to 19 ft.
Rise and fall of tide about	2 feet

6 cranes to lift from 2 to 40 tons.

CHRISTIANSSAND, S.

Outer Harbour.

Depth of water ..... 93ft. to 124ft.

Inner Harbour.

Depth of water ..... 49ft. to 74ft.

4 Jetties, 309ft. long, depth of water 26ft. (Private Property).

2 cranes to lift 2 tons.

EUROPE.—NORWAY—*continued.*

CHRISTIANSSUND, N.

Harbour.

Depth of water at high water, from...37ft to 136ft.
Depth of water at low water, from...31ft to 127ft.
Quays—
Kirkealmening,
Length ..... 75 feet
Depth of water, high ..... 23 „
Depth of water, low ..... 17 „
Vestre, Kirkealmening,
Length ..... 86 „
Depth of water, high ..... 21 „
Depth of water, low .....14ft. to 16ft.
Nordlandets, Kirkealmening,
Length ..... 62 feet
Depth of water, high ..... 26 „
Depth of water, low .....17ft. to 19ft.

3 cranes to lift from 4 to 10 tons.

DRAMMEN.

Outer Harbour.

Depth of water..... 118 feet

Inner Harbour.

Depth of water, from .....14ft. to 18ft.
Quays—
Bragernœs Quay
Length ..... 1,580 feet
Depth of water..... 14 „
Railway Quays
Length, Upper Quay ..... 922 „
Length, Lower Quay ..... 390 „
Depth of water .....14ft. to 15ft.
Gyldenlöves Plads quay
Length..... 280 feet
Depth of water ..... 12 „

3 small cranes.

DRÖBAK.

Harbour.

Average depth of water .....37ft. to 93ft.
Kommunens Quay—
Depth of water .....15ft. to 16ft.

DRONTHEIM.

Outer Harbour.

Length of Quayage, about..... 3,300 feet
Depth of water at high water ..... 26 „
Depth of water at low water ..... 18 „

Inner Harbour.

Length of Quayage, about..... 6,600 feet
Depth of water at high water ..... 21 „
Depth of water at low water ..... 14½ „

At some parts of the Inner Harbour the depth of water is considerably greater.
There are also quays for about 1,000 feet in the river, with from 14 to 16 feet of water.

EGERSUND.

Inner Harbour.

Depth of water at high water ..... 13 feet
Depth of water at low water ..... 12 „

No quays. There is an outer harbour very well protected from sea, where a great number of ships can anchor.

The depth in outer harbour is from 38ft. to 75ft.

FARSUND.

Inner Harbour.

Depth of water ..... 31 feet

Outer Harbour.

Depth of water .....49ft. to 95ft.
Quays around the whole harbour, depth of water at quays..... 15 feet
The following harbours are in the neighbourhood of Farsund :—Egvaag, Lodshavn, Skollehavn, Skarnö, Korshavn, and Sœlan, which are all said to be deep.

FLEKKEFJORD.

Harbour.

Depth of water.....62ft. to 124ft.
Quays round the harbour. Ships up to 25ft. draught can enter the harbour.

FREDRIKSHALD.

High water at Rödshavnen and Bratöen .....13ft. to 25ft.
High water between Kuskjœr and Sausen.....50ft. to 62ft.
Custom House Quay—
Length ..... 270 feet
Depth of water..... 9 „
Langebryggen (stone)—
Length ..... „
Depth of water..... 12ft. to 17ft.
Langebryggen (wood)—
Length ..... 280 feet
Depth of water .....14 to 15 ft.
Railway Quay—
Length ..... 780 feet
Depth of water .....14ft. to 15ft
Mölbryggen (wood)—
Length ..... 1,600 feet
Depth of water .....9ft. to 16ft.
Entrance to the inner harbour and at the quays being dredged to a depth of about 19 feet.

FREDRIKSSTAD.

Depth of water in the East River..... 22 feet
Depth of water in the West River ... 25 „
Depth of water at high water at Quays ..... 17 „
Depth of water at low water at Quays..... 13 „

Crane to lift 25 tons.
All quays are public ones. The crane belongs to "Fredriksstads Mek. Verksted"; cannot be used by ships above 12 feet draught. Ballast quays in both rivers. Depth at ballast quays, in East River, 19ft., in West River, 12ft.
There are also quays for loading and discharging cargoes in both rivers above Fredriksstad.

GRIMSTAD.

There are 3 Harbours, as follows :—
Grimstad,
Depth from .....37ft. to 125ft.
Gros (Outer Harbour)
Depth from.....74ft. to 93ft.
Hesnæs (Outer Harbour)
Depth from.....44ft. to 93ft.
There are also the following Quays :—
Dampskibsbryggen (wood),
Length ..... 129 feet
Depth of water .....21ft. to 25ft.
Toldbodbryggen (wood),
Length ..... 83 feet
Depth of water .....16ft. to 17ft.

GRIMSTAD—*continued.*

Havnevœsnets Brygge (stone),
Length ..... 124 feet
Depth of water .....16ft. to 17ft.

1 crane to lift 1 ton.

HAMMERFEST.

Harbour.

Depth of water at high water .....93 to 124 ft.
Depth of water at low water .....81 to 112 ft.
Steamship Quay, length ..... 250 „
Depth of water at high water ..... 37 „
Depth of water at low water ..... 25 „

Warehouses and Wooden Piers.

Depth of water at anchorage about 27 feet at high water, 15 feet at low water.

HAUGESUND.

Outer Harbour.

Depth..... 50 feet

Inner Harbour.

Depth.....37 to 50 ft.

Smedesundet.

Depth..... 17 feet
Several small quays, depth of water varying from 6 to 15 feet.

HOLMESTRAND.

Outer Harbour.

Depth.....62 to 94 ft.

Inner Harbour.

Depth.....10 to 12 ft.
Length of Quayage—
Railway Quay..... 103 „
Steamship Quay..... 216 „
Depth of water at Quays.....19 to 21 „

No rise and fall of tide.

KRAGERO.

(The Harbour is said to be deep enough for the largest vessels.)

Steamship Quay—
Length, nearly ..... 206 feet

LANGESUND.

The Harbour consists of three ports :—
Langesund (south) depth ..... 13 feet
„ (north) depth..... 9 „
Kongshavn (inner) depth..... 15 „

LAURVIG.

Harbour.

Depth of water.....93 to 149ft
Length of Quayage—
Steamship Quay ..... 415 feet
Small Quay ..... 255 „
Depth of water—
Steamship Quay .....15 to 25 ft.
Small Quay .....15 to 19 ft.

1 crane to lift 3 tons.

EUROPE.—NORWAY—*continued.*

LILLESAND.

Harbour.

Depth of water	25 to 112ft.
Length of Steamship Quay	206 feet
Length of Alminding Quay	31 „
Length of Custom House Quay	52 „
Depth at Quays	19 to 25 ft.

LYNGOR.

Private Wharf.

MANDAL.

River.

Quays	930 feet
Depth at Quays	11 to 12ft.

Kleven (Harbour).

Kleven Quay	620 feet
Gismerö Skibs Verft Quay	1,240 „
Depth at Quays	25 to 26 ft.

MOLDE.

Harbour.

Depth of water at high water	50 feet
Depth of water at low water	43 „

MOSJÖEN.

Halsöen Quay

(In the Vefsen Fjord).

Length of Quayage	450 feet
Depth of water at high water off quay	50 to 60 ft.
Depth of water at low water off quay	40 to 50 „

MOSS.

Harbour.

Length of Quayage	830 feet
Depth of water at Quays—	
At high water	20 „
At low water	17 „

1 crane to lift 10 tons.

NAMSOS.

Harbour.

Depth of water	75 to 372ft.
Length of Quay (Sagkaien)	412 „
Depth of water at Quay—	
At high water	28 „
At low water	21 „

PORSGRUND.

Harbour.

Depth of water	17 to 20 ft.
Quays along frontage of town, about	1 mile.
Depth of water at Quays	12 to 25ft

RISHOLMEN.

Harbour

(At head of Lister Fjord).

Has sufficient depth of water for largest vessels, and is easy of access. The harbour is spacious and well sheltered.

RISÖR.

Inner Harbour.

Depth of water	12 to 36 ft.
Length of Quayage, about	670 „
Depth at Quays	9 to 10 „

Outer Harbour.

Depth of water	60 to 96 ft.
Length of Quayage, about	250 „
Depth at Quays (for steamships)	15 to 16 „

SANDEFJORD.

Harbour.

Depth of water—	
At high water	21 to 62 ft.
At low water	19 to 60 „
Length of Quayage	620 „
Depth of water at Quays—	
At high water	15 „
At low water	12 „

1 crane to lift 4 tons.

Ballast can be discharged at the west part of the harbour.

SKIEN.

Harbour.

Depth of water at high water	16 feet
Depth of water at low water	14 „

JERNBANEN'S AND BYEN'S QUAYS.

Length of Quayage	1,300 feet
Depth of water at high water	18 „
Depth of water at low water	14 „

SKUDESNOESHAVN.

Outer Harbour.

Depth	37 to 44 ft.

Inner Harbour.

Depth at high water	20 feet
Depth at low water	18 „
Length of Quayage	2,197 „
Depth of water at Quays—	
At high water	8 to 14 ft.
At low water	6 to 12 „

STAVANGER.

Length of Quayage	750 feet
Depth of water at Quays—	
At high water	21 „
At low water	18 „

1 crane to lift 3 tons.

Vestrehavn.

Depth of water	44 to 120 ft.

Östrehavn.

Depth of water	44 to 50 ft.

Rise and fall of tide only about three feet.

SVELVIG.

Harbour.

Depth of water	62 to 180ft.

No Quays.

TÖNSBERG.

Harbour.

Depth of water	8 to 17 ft.
Length of Quayage	220 „
Depth of water at Quays	10 „

TROMSÖ.

Harbour.

Depth of water at high water	23 feet
Depth of water at low water	14 „

No Quays.

TVEDESTRAND.

Outer Harbour.

Depth	57 to 75 ft.

Inner Harbour.

Depth	44 to 56 ft.
Length of Quayage	2,100 feet
Depth of water at high water, about	38 „
Depth of water at low water, about	28 „

VADSÖ.

Length	500 ft.
Width	300 „
Width of Entrance	100 „
Depth at Entrance at ordinary spring tides	16 „
Depth at Entrance at ordinary neap tides	10 „

Coals and other goods are shipped in lighters.

PORTUGAL.

LISBON.

Arsenal Quay.

Length of Quayage	100 feet
Depth of water at high water	30 „
Depth of water at low water	18 „

Cranes to lift 60 tons. Sheers worked by steam.

Custom House Quay.

Length of Quayage	751 feet
Depth of water at high water	29·6 „
Depth of water at low water	17·6 „

4 steam cranes. 10 other cranes to lift from 1 to 6 tons.

LISBON—*continued.*

No. 1 Quay of the Companhia real dos Camhinos de Ferro Portugeses.

Length of Quays	125 feet
Depth of water at high water	36·6 „
Depth of water at low water	24·6 „

Cranes to lift to 3 tons.

LISBON—*continued.*

No. 2 Quay of the Companhia real dos Camhinos de Ferro Portugeses.

Length of Quay	222 feet
Depth of water at high water	30 „
Depth of water at low water	24 „

Cranes to lift from 3 to 22 tons. Steam crane, 22 tons.

SINES.

No Docks or Quays from here to Cape St. Vincent.

EUROPE.—ROUMANIA.

SULINA.

No Dock. Vessels load and unload alongside the quays on both sides of the river. Length of Quayage, about 1½ miles. Depth of water on bar, 20½ feet.

RUSSIA.

BATOUM.

No Docks.

2 cranes to lift 40 tons. Steam crane belonging to the Russian S.S. Nav. and Trading Co. also available.

HANGO

(See Helsingfors.)

HELSINGFORS.

No Docks or Harbour.

Small cranes for the Government railways here, and at Sornas and at Hango.

LIBAU.

Length of Quayage (stone quays) ...	3,400 yards
„ „ (wooden quays)...	1,600 „
Depth of water at low water	15 feet

1 steam crane, 25 tons; 1 hand crane, 20 tons. The Basin (winter harbour) has stone quays 500 yards, depth of water about 18 feet.

LOVISA.

No Docks.

NARVA.

Length of Quayage	750 feet
Depth of water at high water	11 „
Depth of water at low water	9 „

ODESSA.

Harbour is being deepened and Quay room increased.

REVAL.

Harbour.

There is room to berth ten or more large steamers (besides small ones). New Dock built, but not yet in use, to accommodate 15 steamers discharging at the same time.

No Tides.

RIGA.

Two open Docks are in course of construction opposite Riga Town.

River Quay.

Above the Floating Bridge—

Length, about	2,400 ft.
Depth of water, from	13 to 15 „

Vessels also load from the Floating Bridge.

Quay along Klüverholm.

Below the Floating Bridge—

Length, about	1,200 ft.
Depth of water.....	12 to 15 „

River Quay.

Below the Floating Bridge—

Length, about	5,250 feet
Depth of water.....	17 „

1 crane to lift 25 tons.

RIGA—*continued.*

Quay along New Mühlgraben.

Length of Quayage, about	3,600 feet
Depth of water.....	18 „

1 crane to lift 25 tons.

Hafendamm.

Length of Quayage, about	1,620 feet
Depth of water, from .....17 to 20 „	

SORNAS.

(See Helsingfors.)

TAGANROG.

The Port of Taganrog is an open roadstead about 20 miles from the town, where there is a small harbour and quay for steamers, lighters, and barges drawing not more than 7 feet. Depth of water in harbour varies from 4 to 10 feet, according to wind. No cranes, and no staithes, for shipment of coal.

WASA.

Length of Quayage	600 feet
„ „ at Brandö (the port of Wasa)	1,400 „
Depth of water along Quays	9 to 14ft.

Vessels drawing 17 feet load or discharge two miles from the town.

No Tides.

WIBORG.

No Docks, etc.

SPAIN.

ALMERIA.

Quayage available.....	440 yards

BILBAO.

Muelle St. Mames.

Length of Quayage	2,952 feet
Depth of water at high water	25 „
Depth of water at low water	10 „

1 steam ballast crane capable of discharging 30 tons per hour.

Uribitarte Quay.

Length of Quayage	2,132 feet
Depth of water at high water	26 „
Depth of water at low water.....	10 „

1 steam ballast crane capable of discharging 30 tons per hour. Other steam cranes to lift from 1 to 25 tons.

BILBAO—*continued.*

Muelle de Ripa.

Length of Quayage	1,049 feet
Depth of water at high water.....	24 „
Depth of water at low water	8 „

2 steam ballast cranes capable of discharging 30 tons per hour. 4 other steam cranes to lift from 1 to 3 tons.

La Salve Quay.

Length of Quayage	787 feet
Depth of water at high water.....	28 „
Depth of water at low water.....	12 „

1 steam ballast crane capable of discharging 30 tons per hour.

Arenal Quay.

Length of Quayage.....	1,377 feet
Depth of water at high water	24 „
Depth of water at low water	8 „

3 steam ballast cranes capable of discharging 30 tons per hour. 4 other cranes to lift from 1 to 3 tons.

CADIZ.

Puntales Iron Pier.

Length	1,308 feet
Breadth	65 „
Depth of water at high water	25 „
Depth of water at low water.....	19½ „

1 steam crane capable of discharging 30 tons per hour. 5 other steam cranes to lift from 5 to 8 tons.

The quayage at Cadiz extends about 2½ miles, but only small vessels can go alongside, and these only in c alm weather.

CORUNNA.

No Docks.

FERROL.

Muellede Perez.

Length of Quayage	984 feet
Depth of water at high water	16 „

The bottom is dry at low water, but is soft and equ

EUROPE—SPAIN—*continued.*

HUELVA.

Obras del Puerto (Town Pier).

Length of Quayage	167 feet
Depth of water at high water	27 ,,
Depth of water at low water	13 ,,

The Pier has been finished 2 years, but is not yet opened. It is proposed to lengthen it by 398 feet.

Rio Tinto Pier.

Length of Quayage, outside	728 feet
,, ,, inside	671 ,,
Depth of water at high water, outside	30 ft. 8 in.
Depth of water at high water, inside	27 feet
Depth of water at low water, outside	16 ,,
Depth of water at low water, inside	13 ,,

4 hydraulic ballast cranes, capable of discharging 30 tons per hour.

HUELVA—*continued.*

Rio Tinto Pier—*continued.*

2 other cranes to lift from 3 to 15 tons; 1 steam and 1 hand crane.

4 staithes for shipment of copper pyrites, from 250 to 380 tons per hour.

The lower floor of the Rio Tinto Co.'s Pier is rented to the Madrid, Zaragoza, and Alicante Railway Co., and is open to the public. The upper floors are entirely devoted to the shipment of minerals for the Rio Tinto Co., Lim.

Zafra & Huelva Railway Co.

Length of Quayage	50 feet
Depth of water at high water	16 ,,
Depth of water at low water	5 ,,

2 ballast cranes, capable of discharging 80 tons per hour.

Other cranes to lift from 3 to 10 tons.

The Zafra and Huelva Co.'s Pier is only for shipping ore and produce into lighters, for conveyance into vessels lying in the stream, according to the terms of concession. Vessels are not allowed to go alongside.

MALAGA.

No Docks. Harbour works in progress.

1 steam and four hand cranes for loading and unloading lighters. Vessels cannot lie against the Quay.

MARBELLA.

Iron Pier belonging to the Marbella Iron Ore Company (Limited) of London.

SWEDEN.

CARLSHAMN.

Length of Quayage, east side	920 feet
,, ,, ,, west side	820 ,,
Length of Lock	
Depth of water, east quay	13 ,,
,, ,, ,, west quay	18 ,,
Length of Basin	2,624 ,,
Width	1,312 ,,

CARLSKRONA.

Cranes to lift from 1 to 10 tons.
There are only Government Docks.

HELSINGBORG.

Harbour.

Length of Quayage	3,600 feet
Depth of water at high water	19 ,,
Depth of water at low water	19 ,,

Cranes to lift from 9 to 10 tons.

A new harbour is being built. The depth of water is to be 22 feet; length of Quayage, 5,000 feet; area, 900,000 square feet.

HÖGANÄS.

Length of Quayage	1,000 feet
Depth of water	13-14 ,,

LJUSNE.

Harbour can be entered by vessels drawing 23 or 24 feet. Good anchorage.

NYHAMN.

Harbour can be entered by vessels drawing 23 or 24 feet. Good anchorage.

SODERHAMN.

Stugsund (Port of Soderhamn)

Length of Quayage	3,000 feet
Depth of water at high water	12 to 20 ,,

Stugsund can be entered by vessels drawing 19 and sometimes 20 feet. There are several timber-shipping ports in the river—depth of water the same as Stugsund. Dredging operations are being carried on at Stugsund. Good anchorage.

ASIA.

ARABIA.

JEDDAH.

Vessels anchor about 1½ miles out, and are loaded or unloaded by native boats.

PERIM.

Steamers can tip close to repairing shops; steam capstan available; bottom is soft coral and sand. Rise and fall about 7 feet at spring tides, and 3 feet at neap tides.

CHINA.

AMOY.

No docks or quays.

HONG KONG.

Hong Kong and Kowloon Wharf and Godown Co., Limited.

West Point Wharf No. 1.

Length of quayage	700 feet
Depth of water at high water	32 ,,
Depth of water at low water	28 ,,

There are iron sheers on this wharf capable of lifting from 35 to 40 tons.

West Point Wharf No. 2.

Length of quayage	457 feet
Depth of water at high water	30 ,,
Depth of water at low water	28 ,,

HONG-KONG—*continued.*

Kowloon Wharf.

Length of Quayage	3,200 feet
Depth of water at high water	32 ,,
Depth of water at low water	28 ,,

NEWCHWANG.

Bush Brothers.

No. of Jetties	3
Depth of water at high water	29·6 feet
Depth of water at low water	17 to 21·6 ,,
Quayage for one ship of about	280 ,,

Chinese Government Jetty.

Depth of water at high water	30·6 feet
Depth of water at low water	18 to 22·6 ,,

Sheers to lift from 5 to 10 tons.
Quayage for one ship of about 260 feet.
The tides are very irregular in height, being affected by the winds.

ASIA—*continued.*

NINGPO.

No Docks or Quays.

SHANGHAI.

Associated Wharves.

Length of Quayage	3,055 feet
Depth of water at high water	29 to 32 ,,
Depth of water at low water	20 to 21 ,,

Cranes to lift from 3 to 12 tons (one portable).
Also a pair of sheer-legs, 90 feet high, capable of lifting 60 tons.

China Merchants S. N. Co.'s Kin Lee Yuen Wharves.

Length of Quayage (having twelve pontoons in front)	2,200 feet
Depth of water at high water	18 to 24 ,,
Depth of water at low water	11 to 17 ,,

This wharfage is commonly reserved for the use of the China Merchants S. N. Co.'s own fleet.

China Merchants S. N. Co.'s Hongken Wharf.

Length of Quayage	1,000 feet
Depth of water at high water	29 ,,
Depth of water at low water	24 ,,

A steam crane to lift from 20 to 30 tons.

Central Wharf.

Length of Quayage	400 feet
Depth of water at high water	32 ,,
Depth of water at low water	27 ,,

The Hongken and Central Wharves are pontoon wharves.
A steam crane, to lift from 30 to 40 tons, is reported as being built.
Siemssen and Co. are the lessees of both the Hongken and Central Wharves.

Pootung Wharf and Godown Co.'s Lower Pootung Wharf.

(Adjoining New Dock.)

Length of Quayage, continuous	1,200 feet
Depth of water at high water, lower end	32 ,,
ranging to	27 ,,
Depth of water at low water, upper end	22 ,,
ranging to	16 ,,

Crane to lift 25 tons.

Pootung Wharf and Godown Co.'s Tunkadoo Wharf.

(Adjoining Pootung Dock.)

Length of Quayage, river frontage, about	3,500 feet
Wharf and pontoon	550 ,,
Depth of water at high water	38 ,,
Depth of water at low water	27 ,,

SHANGHAI—*continued.*

French Side.

Frontage of wharf	1,218 feet
Depth of water at high tide	27 ,,
Depth of water at low tide	17 ,,

TIENTSIN.

No Docks or Quays.

COCHIN CHINA.

HAÏPHONG.

No Docks or Quays.

There are floating iron wharves belonging to the Société des Docks.

CRETE.

RETTIMO.

Harbour having from 8 to 12 feet of water at entrance according to wind.

CYPRUS.

No Docks or Quays.

INDIA.

AKYAB.

No Docks or Quays.

BANGKOK.

Sheers to lift from 15 to 25 tons, one on each side of the river.
Private wharves and landings, where ships of 1,500 tons can lie-to, take in, and discharge cargo, with an average depth at low water of 14 feet.

BOMBAY.

Princes' Dock.

Length of Dock	1,460 feet
Width	1,000 ,,
Length of Quayage	6,000 ,,
Width of entrances, one	55 ,,
The other	55 ,,
Depth of water over sill at ordinary spring tides	28·2 ,,
Depth of water over sill at ordinary neap tides	25·2 ,,

One Jetty. No lock.

43 Armstrong's portable hydraulic ballast cranes; other cranes to lift to 100 tons.
There will be communication between this and the new dock by a passage 64 feet wide, spanned by a swing bridge, and which can be closed by a caisson.

BOMBAY—*continued.*

Dock in course of construction will probably be opened in spring of 1888:

Length of Dock	from 1,270 feet to 1,620 feet
Width	1,000 ,,
Length of Quayage	7,280 ,,
No. of Jetties	Three
Width of entrance	80 feet
Depth of water over sill at ordinary spring tides	30·2 ,,
Depth of water at ordinary neap tides	27·2 ,,

37 Armstrong's portable hydraulic ballast cranes; other cranes to lift to 30 tons.

CANNANORE (MALABAR).

No Docks or Quays.

COCONADA.

Customs Wharf.

Length of Wharf	107 feet
Depth alongside at high water	8½ ,,
Depth alongside at low water	3½ ,,

Cranes to lift up to 1½ tons.

KARACHI.

Merewether Pier.

Length of Quayage, head of pier	312 feet.
Depth of water at high water	34·6 ,,
Depth of water at low water	26 ,,
Length of Quayage, back of pier	258 ,,
Depth of water at high water	23·6 ,,
Depth of water at low water	15 ,,
Length of Quayage, passenger platform	40 ,,
Depth of water at high water	23·6 ,,
Depth of water at low water	15 ,,

Hydraulic cranes and hand cranes up to 30 tons.

Erskine Wharf.

Length of Quayage	800 feet
Depth of water at high water	34·6 ,,
Depth of water at low water	26·0 ,,

Eight hydraulic cranes to lift 35cwt. each.

A second division of this wharf is still under construction as follows:—

Length of Quayage	1,200 feet
Depth of water at high water	34·6 ,,
Depth of water at low water	26·0 ,,

One hydraulic crane of 12 tons; 12 others of 35 cwt. each.

Commissariat Pier.

Length of Quayage	40 feet
Depth of water at high water	14·6 ,,
Depth of water at low water	6 ,,

2 hand cranes of 50 cwt. each.

Railway Pier.

Length of Quayage	50 feet
Depth of water at high water	15·6 ,,
Depth of water at low water	7 ,,

Sheer legs worked by hand or steam; power 18 tons.

ASIA.—*Continued.*

KARACHI—*continued.*

Railway Wharf.

Length of Quayage	720 feet
Depth of water at high water	12·6 „
Depth of water at low water	4 „

4 steam and hand cranes up to 8 tons.

Native Jetty.

Length of Quayage, south wall	1,400 feet
Depth of water at high water	16·6 to 21·6 ft.
Depth of water at low water	8 to 13 ft.
Length of Quayage, west wall	336 feet
Depth of water at high water	15·6 „
Depth of water at low water	7 „
Length of Quayage, north wall	1,070 „
Depth of water at high water	8·6 „
Depth of water at low water	nil

6 hand cranes to lift 2½ tons.

Napier Mole Boat Wharf.

Length of Quayage	626·5 „
Depth of water at high water	20·6 „
Depth of water at low water	12·0 „

The following are in course of construction :—

Passenger Boat Wharf.

(At Keamari).

Length of Quayage	211 feet
Depth of water at high water	14·6 „
Depth of water at low water	6·0 „

1 hand crane of 50 cwt.

MADRAS.

No docks or quays.

MASULIPATAM.

No docks or quays.

NEGAPATAM.

No docks or quays.

TELLICHERRY.

Has only a roadstead.

TENASSERIM.

Floating pontoon jetty for coasting steamers; floating jetty (under construction) for vessels about 200 feet long.

TUTICORIN.

No docks or quays.

INDIES, EAST.

BORNEO.

Sarawak.

No docks or quays.

CELEBES.

Macassar.

No docks.

Menado.

No docks or quays.

JAVA.

BATAVIA.

Tandjong Priok Harbour.

Length	4,000 feet
Width	500 „
Length of Quayage	4,000 „
Length of Basin	1,500 „
Width „	500 „
Length of Quayage	1,500 „
Width of Entrance	500 „
Depth of water over sill at ordinary spring tides	28 „
Depth of water over sill at ordinary neap tides	24 „

6 ballast cranes capable of discharging 100 tons per hour each.
1 other crane to lift from 25 to 30 tons.
Coals can be shipped from 60 to 100 tons per hour.

LABUAN, ISLAND OF

No docks or quays.

SAMARANG.

No docks or quays; only a river capable of admitting vessels up to about 120 tons.

2 cranes to lift 5 and 15 tons respectively.

PERSIA.

BUSREH.

(Persian Gulf).

No Docks or Quays in Persian Gulf. Two mud excavations to accommodate river steamers at Busreh.

PHILIPPINE ISLANDS.

MANILA.

River Pasig.

Length of Quayage	4,250 feet
Rise and fall of tide about	3·5 „

Tides very irregular, but vessels drawing about 14 feet enter at high tide. River said to be not wide enough for long vessels to turn. Longest vessel using the river regularly is 217 feet long. Docks are projected at the port.

STRAITS SETTLEMENTS.

SINGAPORE

Jardine Mathieson Wharf.

Length of Quayage	350 feet
Depth of water at high water	30 „
Depth of water at low water	20 „

New Harbour Dock Wharf.

Length of Quayage	1,762 feet
Depth of water at high water	22 to 32ft.
Depth of water at low water	17 to 27ft.

3 ballast cranes capable of discharging 75 tons per hour.
Sheer legs to lift from 5 to 45 tons.
Appliances for shipment of coals from 100 to 200 tons per hour.

Pulo Brane Wharf.

(Formerly Government.)

Length of Quayage	300 feet
Depth of water at high water	32 „
Depth of water at low water	22 „

Tanjong Pagar Wharf.

Length of Quayage	6,280 feet
Depth of water at high water	40 „
Depth of water at low water	30 „

Cranes to lift 40 tons.

PENANG, ISLAND OF.

Weld Quay.

Length of Quayage	5,000 feet
Depth of water at high water	...from 7ft. to 10ft.
Depth of water at low water	1½ft. to nil.

All ships load and discharge in the harbour by means of barges, etc.
Coalsheds at Prye Dock for 10,000 tons of coals.
Bulk cargoes, salt, coals, etc, discharged at the rate of 200 tons per day.
Ballast (sand) shipped at the rate of 120 tons per day.

SYRIA.

All the ports of Syria are open roadsteads.

TURKEY.

(*See* also Syria)

ADALIA.

Facilities for supply of ballast by lighters of 4 or 5 tons.

RHODES.

No loading quays, etc. Vessels loaded and discharged by small boats. Depth of water alongside quay, 6 feet.

SAMSOON.

No Docks or Quays.

SMYRNA.

There is Quayage at Smyrna.

TREBIZONDE.

No Docks or Quays.

AFRICA.

ALGIERS.

ALGIERS.

Extensive quays (nearly one mile) available in fine weather for shipment or discharge. Rise and fall of tides two or three feet.

BENI SAF.

No Docks of any kind. No Tides.

ORAN.

Harbour.

Length of Grande Jetée	3,280 feet
Length of Quai de la Gare, about	1,700 „

Also other quays.

Least depth of water in Old Harbour	18 „
Average depth of water in New Harbour	30 „

Fresh water obtainable.

CANARY ISLANDS.

LA LUZ

There is a port of refuge (3¼ miles from Las Palmas) in course of construction.

LANZAROTE.

No Docks or Quays.

SANTA CRUZ.

Length of Quayage	1,250 feet
Depth of water at high water	9 „
Depth of water at low water	6½ „

2 cranes to lift from 2 to 6 tons.
Staithes for shipment of coals from 50 to 100 tons per hour.

CAPE COLONY.

EAST LONDON.

Buffalo Harbour.

Length of Quayage	1,550 feet
Depth at high water	8·0 to 22·0 ft.
Depth at low water	3·6 to 17·0 „

Is a "bar" harbour, with at present 4 feet at low and 9·5 feet at high water spring tides.
Loading and discharging principally done by means of lighters carrying 80 tons. 1,000 tons per diem can be discharged.
5 steam cranes to lift from 2½ to 10 tons.

PORT ELIZABETH.

(Algoa Bay.)

Depth of water at high water	22 feet
Depth of water at low water	16 „

9 2-ton cranes, 1 7-ton, 1 10-ton.
There are 2 Jetties with 1,700 feet of Quayage, which can be used in nearly all states of weather, when boats of from 25 to 100 tons each can work.
Each 2-ton crane is capable of landing 300 tons per diem.

CAPE COLONY—*continued.*

TABLE BAY.

Alfred Docks.

(Alfred Basin.)

Length of Quayage about	2,300 feet
Depth of water at low water (ordinary springs)	19 to 24ft.

(Inner Basin.)

Length of Quayage about	1,600 feet
Depth of water at low water (ordinary springs)	9 to 22 „

Area, 10 acres.

Outer Basin.

Length of Jetties (two) and Quays	2,200 feet
Depth of water at low water (ordinary springs)	19 to 26 „

An outer harbour is in course of construction which will contain 62 acres, and have from 22ft. to 36ft. of water.

CAPE VERDE ISLANDS.

No docks.

EGYPT.

ALEXANDRIA.

Length of Quayage	nearly 2 miles
Depth at low water	15 to 28 feet

7 cranes to lift from 3 to 20 tons.

MADEIRA ISLANDS.

FUNCHAL.

A small breakwater is said to be in course of construction. There is good anchorage for steamers.

MOROCCO.

CASABLANCA.

No docks.

LARACHE.

Vessels anchor in river about 1,000 yards inside bar, and load or unload by lighters at a small pier.

MOGADOR.

Two anchorage grounds, one with 18 feet of water and upwards, the other with 13 feet and upwards, at low water.

RABAT.

Crane at Custom House to lift 2 tons.

TANGIERS.

No docks.

TETUAN.

No docks or quays.

NATAL.

DURBAN.

Harbour.

Length of Quayage	1,190 feet
Depth of water at high water	17 „
Depth of water at low water	11 „

2 ballast cranes, capable of discharging 115 tons per hour,
4 other cranes, to lift from 5 cwt. to 5 tons.

PORT NATAL.

Length of Quayage	1,200 feet
Depth of water at high water	12½ to 19½ „
Depth of water at low water	6½ to 13½ „

RIVER GAMBIA.

BATHURST.

No docks.

TUNIS.

MEHDIA.

Custom House Quay.

Length of Quayage	300 feet
Depth of water, about	5 „

Open anchorage.

MONASTIR.

Custom House Quay.

Length of Quayage	300 feet
Depth alongside	5 „

No tides. Open anchorage.

SFAX.

Quay commenced, but work stopped.

SUSA.

Custom House Quay.

Length of Quayage	400 feet
Depth alongside	4 „

No tides. Open anchorage.

N. AMERICA.

BRITISH COLUMBIA.

ESQUIMALT.

Wharf.

Length of Quayage	250 feet
Depth of water at high water	28 „
Depth of water at low water	18 „

NANAIMO (& Departure Bay).

Depth of water at high water	40 ft. to 44 ft.
Depth of water at low water	24 ft. to 28 ft.

Staithes for shipment of coals from 100 to 200 tons per hour.

VICTORIA.

Depth of water at high water	22 ft. 6 in.
Depth of water at low water	12 ft. 6 in.

CANADA.

QUEBEC.

Princess Louise Docks.

(In course of construction.)

Length of Dock	2,300 feet
Width (average)	600 „
Length of Quayage	3,085 „
Width of Entrance	66 „
Depth of water over sill at ordinary spring tides	36 „
Depth of water over sill at ordinary neap tides	30 „
Length of Basin	1,000 „
Width	900 „
Length of Quayage	3,700 „
Width of Entrance	195 „
Depth of water over sill at ordinary spring tides	43 „
Depth of water over sill at ordinary neap tides	37 „

INDIES (WEST).

HAYTI.

Only a small wharf for lighters.

(Aux Cayes).

Wharf 450 feet long, and 40 feet wide, with 3 feet of water at end.

JAMAICA (St. Ann's Bay).

Wharves and piers.

PORTO RICO (Ponce).

No docks or quays.

SAINT KITTS.

Barseline and Charlestown are both open roadsteads.

SAINT LUCIA (Castries).

Central Wharf.

Length of Quayage	300 feet
Depth of water at low water	16 „

Facilities for coaling.

Northern Wharf.

Length of Quayage	610 feet
Depth of water at low water	27 „

Not yet completed, but largest vessels can lie alongside a jetty to coal.

INDIES, WEST—*continued.*

TORTOLA.

No Docks or Quays.

TRINIDAD.

No Wet Docks.

TURK'S ISLANDS.

Small Wooden Wharves and Piers.

MEXICO.

ACAPULCO.

No Docks.

SAN BLAS.

No Docks.

TAMPICO.

No Docks or Quays.

NEW BRUNSWICK.

CARLETON.

Government Wharf.

Length of Quayage	200 feet
Depth of water at high water	50 „
Depth of water at low water	24 „

ST. JOHN.

Government Railway Quay.

Length of Quayage	500 feet
Depth of water at high water	45 to 50 „
Depth of water at low water	19 to 24 „

NOVA SCOTIA.

HALIFAX.

Halifax Terminus, I. C. Railway.

Length of Quayage	1,050 feet
Depth of water at high water	31½ to 35 „
Depth of water at low water	25 to 29 „

2 movable cranes, to lift from 15 tons each.
2 staithes for shipment of coals from 90 to 100 tons per hour each.

Richmond Wharf, I. C. Railway.

Total Quayage	2,300 feet
Depth of water, from	20 to 50 „
Rise and fall of tide	6 „

Staithes for shipment of coals from 90 to 100 tons per hour.

PRINCE EDWARD ISLAND.

ALBERTON.

Railway Wharf.

Length of Quayage	100 feet
Total length of wharf	600 „
Depth of water at high water	5½ to 18½ „
Depth of water at low water	3 to 16 „

PRINCE EDWARD ISLAND—*continued.*

CHARLOTTETOWN.

Railway Wharf.

Length of Quayage	300 feet
Depth of water at high water	18½ „
Depth of water at low water	11½ „

GEORGETOWN.

Railway Wharf.

Length of Quayage	300 feet
Depth of water at high water at end of wharf, from	15 ft. to 27 ft.
Depth of water at low water at end of wharf, from	10 ft. to 22ft

SOURIS.

Railway Wharf.

Length of Quayage	391 feet
Total length of wharf	671 „
Depth of water at high water	9 ft. to 20 „
Depth of water at low water	6 ft. to 17 „

SUMMERSIDE.

Railway Wharf,

Length of Quayage	1,092 feet
Total length of wharf	1,472 „
Depth of water at high water	11 ft. to 22 ft.
Depth of water at low water	6 ft. to 17 ft.

UNITED STATES.

APALACHICOLA, FLA.

Vessels drawing under 10 feet can come to the town. Larger Vessels anchor in the bay 7 miles out.

BOSTON, MASS.

Wharves and Warehouses owned by private companies and individuals.

BROOKLYN.

Piers, Wharves, and Warehouses.

JERSEY CITY.

Piers for Shipping and other purposes.

MOBILE, ALA.

No docks; about half-a-mile of wooden wharf front. Sixteen feet of Water at Mobile; about 21½ feet on bar in bay. Rise and fall about 2 feet.

NEW YORK.

Piers for Shipping and other purposes on the North and East Rivers.

PORT ROYAL, S.C.

Length of Quayage	1,500 feet
Depth of water at high water	30 „
Depth of water at low water	23 „

Cranes at private works, each capable of discharging 150 to 200 tons of ballast per day.

PORTLAND, ME.

No docks.

PORTLAND, OREGON.

Wharves and Warehouses.

CENTRAL AMERICA.

HONDURAS (British)

BELIZE.

Three public Wharves.

HONDURAS.

PUERTO CORTES.

No Docks or Quays.

TRUXILLO.

No Docks or Quays.

SALVADOR.

ACAJUTLA.

Vessels have to anchor out it not being possible for them to approach the pier.

LA LIBERTAD.

Same as Acajutla.

LA UNION.

Same as Acajutla, but no pier.

S. AMERICA.

ARGENTINE REPUBLIC.

BAHIA BLANCA.

Buenos Ayres (Great Southern Railway Co.'s Wharf).

Depth of water alongside ..... 26 feet

6 hydraulic cranes.

BUENOS AYRES.

Large works in progress.

BOLIVIA.

ANTOFAGASTA.

No docks.

At this and all other ports in the district, vessels anchor in the bay and discharge into lighters.

BRAZIL.

CEARA.

A breakwater is stated to be in course of construction, which will be about 1,900 feet in length.

MARANHAM.

Custom House Quay.

Length of Quayage ..... 65 feet

Cranes to lift 2 tons.

BRAZIL—*continued.*

PARA.

There are eleven wood and iron wharves, two of which are bonded and can receive vessels under 16 and 21 feet respectively, alongside. Cranes to lift up to 20 tons. Large vessels are discharged and loaded by lighters.

Staithes for shipment of coals, 5 to 10 tons per hour.

SANTOS.

No Docks.

Vessels discharge alongside the Custom House, Railway Wharf, or Quays.

BRITISH GUIANA.

BERBICE.

No Docks.

CHILI.

TALCAHUANO.

No Docks.

VALPARAISO.

Custom House Mole.

Length of Quayage	800 feet
Width of Quayage	50 „
Depth of water at high water—outside, 36 ft.; inside	33 „
Depth of water at low water—outside, 33 ft.; inside	30 „

4 berths for vessels.

8 moveable ballast cranes, capable of discharging 50 tons per hour each.

1 other crane, to lift 45 tons

4 fixed cranes for discharging launches; 2 5-ton capstans for moving vessels. All cranes and capstans are hydraulic.

ECUADOR.

ESMERALDAS.

A tidal river with anchorage 3 miles from town.

PERU.

ARICA.

No Docks or Quays. Vessels discharged by lighters.

CALLAO.

Muelle-y-Darsena.

Length of outside sea wall	1,700 feet
Width of dock	850 „
Length of Quayage	6,815 „
Number of Jetties	1
Width of entrance	90 „
Depth of water over sill at ordinary spring tides	24 „
Depth of water over sill at ordinary neap tides	21 „

Three ballast cranes capable of loading 25 tons per hour. Other cranes to lift to 5 tons. Iron sheers capable of lifting 35 tons.

MOLLENDO.

No Docks or Quays available for ships. Vessels discharged by lighters.

AUSTRALASIA.

AUSTRALIA.

ADELAIDE.

South Australian Co.'s Wharves.

No. 1 Quay & New Steamers Wharf, length	1,353 feet
Depth of water at low water	24 „
McLaren Wharf & S. A. Co.'s Basin, length	2,255 „
Depth of water at low water	20 „
S. Australian Co.'s Basin. length	452 „
Depth of water at low water	19 „
McLaren Wharf & Basin, length	1,112 „
Depth of water at low water	12·6 „
McLaren Wharf & Basin, length	548 „
Depth of water at low water	10 „

2 cranes, to lift from 10 to 25 tons.

ADELAIDE—*continued.*

Commercial Wharf.

Length of Quayage	689 feet
Depth of water at high water	32 „
Depth of water at low water	24 „

Cranes to lift from 1½ to 15 tons.

Corporation Wharf.

Length of Quayage	400 feet
Depth of water at low water	21 „

1 ballast crane, capable of discharging 20 tons per hour

E. & A. Copper Company.

Length of Quayage	691 feet
Depth of water at high water	26 „
Depth of water at low water	18 „

3 ballast cranes, capable of discharging 20 tons per hour each.

ADELAIDE—*continued.*

Glanville Wharf.

Length of Quayage	450 feet
Depth of water at low water	20 „

Steam hoist always available for discharge of cargoes. A fenced-in storage reserve at rear of wharf of 130,000 square ft., connected by siding with railway line.

Port Adelaide Dock Co., Ld.

Length of Quayage	2,000 feet
Depth of water at low water	20 „
Rise and fall of tide, about	8 „

Appliances for prompt discharge of cargo.

Princes Wharf.

Length of Quayage	260 feet
Depth of water at high water	23 „
Depth of water at low water	15 „

1 crane, to lift from 18 to 20 cwt.

AUSTRALASIA—*continued.*

AUSTRALIA—*continued.*

ADELAIDE.

Port Wharf.

Length of Quayage ..... 225 feet
Depth at high water ..... 26 „
Depth at low water..... 18 „

Queen's Wharf.

Length of Quayage ..... 900 feet
Depth of water at low water..... 19 „
Steam hoists always available for discharge of cargoes.

ALBANY.

Large jetty in course of construction; already a small jetty formerly used by the P. and O. Co. for coaling, and a town jetty for vessels drawing 13 to 14 feet. The last has a hand crane to lift 5 tons.

CAIRNS.

Two private wharves, with 24 feet at high water.

CLARENCE TOWN.

Length of Quayage ..... 100 feet
Depth of water at high water ..... 20 „
Depth of water at low water ..... 18 „
Safe for vessels up to 13 feet draught.

COOKTOWN.

Harbour.

Depth at Entrance at high water. Spring 21 feet
„ „ Neap 17 „
Depth at Entrance at low water.. Spring 13 „
„ „ Neap 14 „
The harbour is practically always available for vessels drawing 18 feet.

Wharves with soft mud bottom alongside. Crane to lift 10 tons.

MELBOURNE.

Name of Jetty, Wharf, or Pier.	Length of berthing spaces for vessels.	Average depth at low water alongside, ranging from, to
	ft.	*ft.* *ft.*
Breakwater	1000	19 to 24
Railway Pier, Williamstown (Old)	1200	18 „ 27
Railway Pier, Williamstown (New)*	1000	17 „ 21
Graving Dock Pier, Williamstown†	400	22·5 „ 26
Ann Street Pier, Williamstown	800	13 „ 14
Steamboat Pier, Williamstown	400	6 „ 7
Railway Pier, Port Melbourne	3400	18 „ 26
Town Pier, Port Melbourne‡...	3200	20 „ 24
Footscray Wharf (River)	400	13 „ 14
Queen's Wharf.....	1787	15 5 „ 17
Prince's Wharf.....	2223	14 „ 19
Australian Wharf	5549	16 „ 20
South Wharf	2529	15 „ 18
Total	23888	

* 30-tons sheer legs.
† 15-ton steam and 2-ton hand traveller.
‡ 3 ton hand traveller; hand cranes from 1 to 10 tons; steam cranes, 50 tons.
Average rise of spring tides throughout harbour, 2ft. 8in., to be added to all depths.

AUSTRALIA—*continued.*

MORPETH.

Hunter River.

Depth of water at high water over flats in river ..... 13 feet
Depth of water at low water ..... 9 „

1 staith for shipment of coals from 50 to 75 tons per hour.
There is 20 feet of water at the staithes, but the flats in the river will not permit the passage of vessels over 13 feet draught.

NEWCASTLE, N.S.W.

Harbour.

Length of Quayage—
Bullock Island .....6,090 ft.
Newcastle .....3,225 „
Stockim ..... 660 „
} 9,981 feet
Depth of water at entrance of harbour at high water ..... 27 „
Depth of water at low water ..... 23 „

15 cranes, to lift from 15 to 25 tons per hour.
4 staithes for shipment of coals from 50 to 75 tons per hour.

There are 8 hydraulic cranes at work and 4 now being erected, capable of lifting from 15 to 25 tons, and loading from 100 to 150 tons per hour; 6 steam cranes, capable of lifting 15 tons, and loading 100 tons per hour 4 staithes, capable of loading 75 tons per hour; 4 hydraulic jigger lifts capable of discharging 25 tons of ballast per hour.

PORT STEPHENS,

Harbour of Refuge.

Easy of access. No works.

SYDNEY, N.S.W.

Darling Harbour.

Length of Wharf Frontage .....1,260 feet
For Vessels drawing.....13 to 20 „
3 Travelling Cranes lifting from 8 to 10 tons; also coal shoots; and 2 derrick cranes on wharf.

Circular Quay.

Length of Wharf Frontage (West).....1,888 feet
„ „ „ (Timber Wharf) 774 „
„ „ „ (East) .....1,340 „
Depth of Water ..... 28 „
From the East Wharves there is a projection 320 feet long, with 28 feet of water at low water.
The total wharf frontage in Circular Quay is to be extended to 4,622 feet, exclusive of space occupied by ferry steamers.

Cowper Wharf (Woolloomooloo Bay).

Length..... 945 feet
Depth of Water ..... 20 „
Crane to lift 8 tons.

Adjoining Cowper Wharf is a Wharf 244 feet long at which the depth is to be increased to 30 feet, and on which a 20-ton crane is to be erected.

Blackwattle Bay Wharf.

Length.....1,020 feet
For Vessels drawing ..... 10 „
Depth to be increased to 20 feet at low water.
There is also a great number of Private Wharves.

AUSTRALIA—*continued.*

TOWNSVILLE..

Tidal Harbour.

Depth of water at high water..... 15 feet
Depth of water at low water..... 4 to 7 „
There are 4 wharves with an aggregate frontage of 700 feet. Another is in course of construction, and will be about 150 feet long.
Cranes to lift 15 tons. One hand crane.

NEW ZEALAND.

BLUFF HARBOUR.

Length of Quayage .... 2,959 feet
Depth of water at high water alongside wharf, from ..... 21 to 30ft.
Depth of water at low water alongside wharf, from ..... 14 to 23ft.
Two hoisting engines and one hydraulic winch. Water service for supply of shipping, with fire hydrants, pressure 130lb. per square inch.

DUNEDIN.

Length of Quayage.....5,079 feet
Depth at high water .....19ft. 9in. to 23ft. 9in.
Depth at low water .....15 ft. to 19ft.

Port Chalmers.

Length of Quayage.....4,249 feet
Depth at high water .....16ft. 9in. to 25ft. 9in.
Depth at low water.....15ft. to 19ft.
4 steam cranes to lift from 3 to 7 tons.

GREYMOUTH.

This is a "Bar" Harbour.

Depth of water at high water on bar 8 to 18 feet
Depth of water at low water on bar 5 to 7 „
Length of Quayage ..... 1900 „
Depth at Quays at high water .....20ft. to 34ft.
Extensive works are reported in course of construction.
3 cranes lifting from 2 to 12 tons.
2 ballast cranes discharging 30 tons per hour; coal staithes 150 to 200 tons per hour.
2 hydraulic cranes nearly ready, to load 150 tons per hour each.

HOKITIKA.

This is a "Bar" Harbour.

Depth of water at high water on bar 8 to 15 feet.
Depth of water at low water on bar 5 to 7 „
Length of Quayage .... 957 „
Depth at Quays at high water ..... 20 „
Extensive works are reported in course of construction.

LYTTELTON.

Area within Breakwater about ..... 107 acres
Depth of water inside and at wharves 19 to 25 ft.
Rise of tide .....about 7 feet

AUSTRALASIA—*continued.*

NEW ZEALAND—*continued.*

LYTTELTON—*continued.*

BERTHING SPACE.

Gladstone Pier	1,740 feet
Timber breastwork from Gladstone Pier westward to Naval Point	3,850 „
8 Jetties, ranging from 250 to 1,030 feet long each	5,610 „
Total	11,200 feet

Special Wharf, 500 feet long, for ocean steamers; and two of the Jetties have a depth of water of about 25 feet alongside.

The Inner Harbour is being further deepened.

10 ballast cranes capable of discharging 28 tons per hour.
2 other cranes to lift from 5 to 10 tons.

NEW ZEALAND—*continued.*

TIMARU HARBOUR.

Length of Quayage	1,200 feet
Depth of water at high water—(spring tides)	17·6 ft. to 28 6ft.
Depth of water at low water—(spring tides)	11 ft. to 22 ft.

Cranes to lift from 3 to 5 tons.

Of the above wharfage there is the maximum depth for 400 feet, the remainder varies to the minimum.

NEW CALEDONIA.

No docks.

SOUTH SEA ISLANDS.

FIJI ISLANDS.

The Government Wharves at Suva and Levuka are each capable of berthing three vessels drawing from 12 to 24 feet.

SANDWICH ISLANDS.

HONOLULU.

There is a very fair extent of quay space in the harbour. Depth of water up to 22 feet. The entrance in the reef through which vessels pass in coming into the harbour has a depth of 22 feet.

LLOYD'S.

COMMITTEE OF LLOYD'S

FOR THE YEAR 1888.

THE RIGHT HON. EDWARD CHARLES BARING, LORD REVELSTOKE (Chairman)

MORRIS BECK, ESQ.

LEONARD CHARLES WAKEFIELD, ESQ.

HENRY NIXON, ESQ.

GERARD FREDERICK MILLER, ESQ.

JOSEPH EDWARD STREET, ESQ.

JAMES LEVERTON WYLIE, ESQ.

ROBERT BRADFORD, ESQ.

WILLIAM ELLIOTT, ESQ.

MARMADUKE HART BROOKING, ESQ.

FREDERIC BERNSTEIN BERNARD NATUSCH, ESQ.

HERBERT ROUGEMONT, ESQ.

COL. HENRY MONTAGUE HOZIER, SECRETARY.

ROYAL EXCHANGE, LONDON,
June, 1888.

LLOYD'S.

AGENCY COMMITTEE

FOR THE YEAR 1888.

CHAIRMAN - - HENRY NIXON, Esq.,

S. BADDELEY, Esq. .....Underwriters' Association, Glasgow; address, Lloyd's.
M. BECK, Esq. .....Committee of Lloyd's.
R. BRADFORD, Esq. .....Committee of Lloyd's.
H. J. BRISTOW, Esq. .....Australian and New Zealand Underwriters' Association.
M. H. BROOKING, Esq. .....Committee of Lloyd's.
E. D. BROWNE, Esq. .....Royal Exchange Assurance Corporation.
S. I. DA COSTA, Esq. .....Lloyd's.
JNO. GLOVER, Esq. .....General Shipowners' Society.
PERCY LLOYD, Esq. .....Canton and Triton Insurance Offices.
J. LOWREY, Esq. .....Merchants' Marine Insurance Company.
J. S. MACKINTOSH, Esq. .....London Assurance Corporation.
G. F. MILLER, Esq. .....Committee of Lloyd's.
F. B. B. NATUSCH, Esq. .....Committee of Lloyd's.
DOUGLAS OWEN, Esq. .....Alliance Marine Assurance Company
A. PRICE, Esq. .....Ocean Marine Assurance Company.
A. O. ROBINSON, Esq. .....Lloyd's.
A. B. ROSE, Esq. .....Commercial Union Assurance Company.
T. SCRUTTON, Esq .....General Shipowners' Society.
T. J. STOREY, Esq. .....Underwriters' Association, Liverpool.
C. R. TATHAM, Esq. .....General Shipowners' Society.
W. H. TINDALL, Esq. .....Lloyd's.
A. TOZER, Esq. .....Universal Marine Insurance Company.
L. C. WAKEFIELD Esq. .....Committee of Lloyd's.

LLOYD'S.

LIST OF MEMBERS AND SUBSCRIBERS OF THE CORPORATION.

WITH THE NAMES OF THEIR SEVERAL FIRMS.

Revised June, 1888.

LIST OF MEMBERS.†

* Underwriting Members.

Date of Election.	
* 1871	Adams, Arthur.
* 1886	Adams, Ernest Edward.
* 1850	Adams, John (Robert Bradford & Co.).
* 1872	Adams, William.
* 1870	Adderley, Sir Augustus John (Adderley Bros. & Co.).
* 1873	Allfrey, Alexander (Hobson, Allfrey & Co.).
* 1866	Allfrey, John Octavius (Hobson, Allfrey & Co.).
* 1883	Allport, Franklin Thomas. Ann. Sub. 1876
* 1888	Allsopp, Hon. George H., M.P.
* 1886	Allsopp, Hon. W. H.
* 1853	Anderson, James (Anderson, Anderson & Co.).
* 1871	Anderson, James George Skelton (Anderson, Anderson & Co.).
* 1870	Andreae, John Charles (*late of* Nestle, Andreae & Co.).
1827	Ansted, Charles.
* 1877	Arbuthnot, Wm. Reierson.
* 1887	Archer, Baliol Fairfax.
* 1887	Archer, Fulbert W.
* 1880	Archer, H. Fairfax B.
* 1876	Archer, Walter Edward.
* 1863	Arles-Dufour, Gustavus (Arles-Dufour & Co.).
* 1863	Ash, Neville.
* 1888	Astley, Bertram Frankland.
* 1887	Astley, Reginald B.
* 1885	Atkins, Henry Sampson. Ann. Sub. 1883.
* 1860	Aukland, John Loxley (Oliverson, Aukland & Co.).
* 1886	Aukland, Thomas Frederick (Oliverson, Aukland and Co.).
1881	Baddeley, Samuel. Ann. Sub. 1868.
* 1885	Bainbridge, Thomas. Ann. Sub. 1878.
* 1886	Banks, Edwin Hodge (Banks & Co.).
* 1888	Barclay, Hubert Frank
* 1887	Barclay, Hanbury.
* 1871	Barker, William Falcon (W. F. Barker & Co.). Ann. Sub. 1862.
* 1888	Barkworth, Frank.
* 1869	Barnet, George.
* 1881	Bartholomew, Louis Theodore.
* 1886	Bartlett, William Penny.
* 1871	Bathe, William Cameron.
* 1877	Batt, John Thomas.
* 1885	Battye, Montague John.
* 1871	Bawtree, Samuel. Ann. Sub. 1859.
1872	Beattie, Charles Alfred.
* 1873	Beauchamp, Edward.
* 1872	Beck, Francis.
* 1879	Beck, Gilbert Francis.
* 1848	Beck, Morris.
* 1888	Beck, Raymond.
* 1877	Behrens, Henry.
* 1871	Benecke, Charles Victor (Benecke, Souchay & Co., and Schunck, Souchay & Co.).
* 1871	Benecke, Otto August (Benecke, Souchay & Co., and Schunck, Souchay & Co.).
* 1878	Bergne-Coupland, Richard Coupland.
* 1881	Berkeley, Maurice Henry. Ann. Sub. 1871.
1884	Berryman, Edwin William (Berryman & Turnbull). Ann. Sub. 1873.
* 1875	Bevington, Alexander.
1883	Bilbrough, Arthur (A. Bilbrough & Co.) Ann. Sub. 1866.
* 1881	Birkin, Thomas J.
* 1876	Bishop, Henry Daniel. Ann. Sub. 1864.
* 1879	Blackett, John Stanley Wilson.
* 1887	Blencowe, John Ingham
* 1866	Blundell, George.
1871	Blundell, John.
* 1873	Boger, Henry Turtliff.
* 1878	Bolton, Frederic. Ann. Sub. 1877.
* 1871	Bonus, Henry (John Bonus & Sons).
* 1862	Borwick, Alfred (James Bischoff & Sons).
1876	Bowring, George Edward.
* 1868	Bradford, John.
* 1860	Bradford, Robert (Robert Bradford & Co.).

† For List of Annual Subscribers see page 300.

Date of Election.	
* 1868	Bradford, William Arthur (Robert Bradford & Co.).
* 1869	Bramley-Moore, John Arthur (John Bramley-Moore & Co., Liverpool).
1854	Brand, James (Harvey, Brand & Co.)
1888	Brassey, Lord, K.C.B.
1884	Bristow, Henry Joseph (Bowley & Bristow).
* 1853	Brooking, Marmaduke Hart.
* 1885	Broomhead, George.
* 1880	Brown, Arthur Charles.
* 1863	Budd, Frederick Llewellyn.
* 1868	Budgett, Samuel (H. H. & S. Budgett & Co., London and Bristol).
* 1868	Budgett, William Henry (H. H. & S. Budgett & Co., London and Bristol).
* 1871	Bullen, George. Ann. Sub. 1862.
* 1884	Buller, Moubray.
* 1865	Burnand, Arthur.
* 1842	Burnand, Arthur Charles.
1823	Burnand, George (George Burnand & Co.).
* 1873	Burnand, Harry.
* 1885	Burnand, Percy Geo. Calvert.
* 1878	Burr, Albert Edward.
* 1875	Burrows, Albert Thomas.
* 1858	Burrows, John Stamford (J. S. Burrows & Co.).
1863	Buxton, Edward Charles.
* 1878	Byas, Wm. Hegley (Byas, Mosley & Co.). Ann. Sub. 1862.
* 1886	Cammell, Minard Augustus Reynolds.
1857	Campbell, Alexander McPherson.
* 1865	Campbell, Frederick.
* 1884	Capel-Cure, Ernest.
1880	Carter, Henry William (Temperley, Carter & Darke).
* 1886	Carter, Robert William.
* 1880	Cattlin, George Cholmeley. Ann. Sub. 1871.
* 1883	Cazenove, John Mark.
* 1888	Cazenove, Walter de Pradine.
* 1882	Chamberlayne, Walter C. Inglis.
* 1861	Chambers, Sir George Henry (Thomas Daniel & Co.).
* 1884	Chance, Henry Fetherston.
* 1883	Chaplin, James Hopper.
* 1883	Chapman, Arthur Gerald.
* 1852	Cheeswright, Henry Cornfoot (Cheeswright & Cheeswright).
* 1887	Chippendale, Edgar J.
* 1872	Choisy, J. J. (Choisy & Simson). Ann. Sub. 1867.
* 1883	Churchill, John.
1888	Clark, Henry Herbert Gordon (Matthew Clark & Sons)
* 1851	Coleman, Robert Were (Robert Coleman & Son).
1881	Collicott, Frederick Edmund Franc. Ann. Sub. 1866.
* 1867	Collins, William Secundus (D. & W. Gibbs).
* 1880	Colvin, Richard Beale.
* 1886	Combe, Harvey.
1884	Cooper, Edward Ernest (E. E. Cooper & Co.). Ann. Sub. 1876.
1866	Copeman, Jonathan Davey (Yeats, Acocks & Copeman).
* 1872	Corfield, Frederick (Henry Rogers, Sons & Co.). Ann. Sub. 1870.
* 1880	Cornmell, Charles William.
1848	Cornmell, Richard (Cornmell & Co.).
* 1855	Cotesworth, William.
* 1880	Cowland, William.
* 1881	Cox, Gerrans Stockton.
1882	Coxhead, Henry George.
* 1882	Craufurd, William Devereux.
1869	Craven, George Popple (Craven & Co.). Ann. Sub. 1861.
* 1876	Cresswell, Richard William. Ann. Sub. 1853.
* 1880	Crocker, Weston.
1869	Croshaw, George.
* 1887	Crosse, Arthur Thurston.
* 1879	Crossfield, Herbert.
* 1886	Curgenven, George J. Ann. Sub. 1863.
1886	Currie, Alexander (Roxburgh, Currie & Co.). Ann. Sub. 1875.
* 1858	Da Costa, Solomon Israel.
* 1880	Dawson, George Hogarth. Ann. Sub. 1871.
* 1886	Dawson, J. Duff.
1870	De Chapeaurouge, Augustus Charles.
1875	Deichmann, Adolphus William (Horstmann & Co.).
* 1881	Dennis, John Henry Harloe.
* 1870	Dennistoun, John (Dennistoun, Cross & Co.).
* 1878	Denny, Peter.
* 1886	Devitt, Thomas (Devitt & Moore).
1840	Dickson, James (Dickson Bros. & Co.).
* 1886	Dixon, James.
1864	Dobree, Bonamy (Samuel Dobree & Sons).
* 1886	Donkin, Richard Sims, M.P.
* 1885	Draffen, George Algernon.
* 1887	Draper, Alfred Cribb Stennings (Page & Draper).
1880	Du Buisson, Thomas (Henckell, Du Buisson & Co.)
* 1874	Duck, George Nixon.
* 1886	Duff, Thomas Gordon.
* 1856	Dumas, Henry John Philip (Dumas & Wylie).
1860	Duncan, Andrew.
* 1864	Duncan, George (George Duncan & Co.).
* 1865	Duncan, James (James Duncan & Co.).
* 1876	Duncanson, Edward Ford (T. A. Gibb & Co.).
* 1884	Dunlop, Robert Macmillan.
* 1869	Eastty, Alfred.
1841	Edridge, Sir Thomas Richard.
1888	Edwards, Alfred (Pittman & Edwards). Ann. Sub. 1856.
1866	Edwards, Frederic Yeats.
* 1884	Elgood, Ernest C.
* 1871	Elias, Alfred.
* 1877	Elias, Ellis (Elias & Co.).
* 1880	Elliott, Bernard.
1871	Elliott, Edmund Frederick.
* 1872	Elliott, Edmund Frederick, jun.
* 1867	Elliott, William.
* 1887	Elwell, Robert John.
* 1884	Evelyn, Charles Wm. Glanville.
* 1886	Faber, Alfred (Faber Brothers). Ann. Sub. 1884.

Date of Election	
1872	Faber, George Henry (Faber Brothers).
* 1882	Fearon, Frank.
* 1867	Fenning, George Dunkin (Fenning & Shepard).
* 1860	Fenning, James (Fenning & Shepard).
* 1888	Fenwick, Frederick Newton Noel (Fenwick & Co.)
1862	Fenwick, John (John Fenwick & Son).
1878	Fenwick, Nicholas Percival.
1848	Finch, Arthur.
* 1878	Findlay, Robert Elmsall.
* 1888	Finlay, Alexander.
* 1861	Fish, Augustine.
* 1880	Fleming, Basil Roberton
* 1886	Fleming, John Gibson.
1857	Fleming, John (Robinson, Fleming & Co.).
* 1885	Fleming, John.
* 1861	Fleming, Robert Tennant (Fleming, Seymour & Co.).
1888	Fletcher-Vane, Francis P.
* 1883	Flood, Alfred Edward.
1855	Forbes, Thomas Lawrence.
* 1888	Ford, Everard Allen (Hopkins, Ford & Co.).
* 1884	Fortescue, Hugh Charles.
* 1866	Forwood, Arthur Bower (Forwood Bros. & Co., London and Liverpool).
* 1874	Foster, George Bevington.
* 1876	Foster, Harry (Bevingtons & Sons).
1888	Foster-Knowles, T. (Knowles & Foster).
* 1886	Fowler, William.
* 1887	Fowler, William Herbert (Fox Bros., Fowler & Co.).
* 1888	Fox, Arthur Elliston (Dumas & Wylie).
* 1858	Fox, Francis Edward.
1871	Fox, Joseph Hingston (J. H. Fox & Co.). Ann. Sub. 1852.
* 1855	Fox, Sylvanus.
* 1869	Franklin-Adams, John.
* 1882	Franks, Robert Campbell.
* 1886	Fraser, Herbert Charles.
* 1862	Fraser, James (James Fraser & Co.). Ann. Sub. 1858.
* 1883	Freeland, Alexander (J. A. B. Freeland & Co.).
* 1850	Friend, Frederick (Frederick Friend & Co., and Gale & Friend).
1871	Fry, William Storrs (Fry & Chandler).
* 1873	Fuller, Craven Burrell.
* 1883	Fuller-Maitland, Richard A.
* 1883	Gaviller, William (Kennard, Steinmetz & Co.).
* 1888	Gedge, Edward Francis.
* 1876	Gibb, George (T. A. Gibb & Co.).
* 1885	Gibbs, D. Cecil (D. & W. Gibbs.)
1855	Gibbs, Henry Hucks (Antony Gibbs & Sons).
* 1887	Gilliat, Francis Trantham.
1872	Gilman, Ellis (Gilman Bros. & Co.).
* 1876	Gilson, Edward Rowell.
* 1853	Gledstanes, Albert.
* 1874	Glover, John (Glover Bros.). Ann. Sub. 1853.
* 1887	Glover, John Howard.
* 1886	Glover, Septimus J.
1866	Gonne, William (Gonne & Co.).
* 1887	Gordon, Robert (R. Gordon & Co.),
* 1870	Gorton, John Edward.

Date of Election.	
1868	Goschen, The Right Hon. George Joachim, M.P.
* 1888	Gower, Arthur Holford (Dawson Bros.).
* 1879	Grahame, William Smellie.
* 1881	Grahame, William Smellie, jun.
* 1870	Grant, Alexander Allan.
* 1866	Grant, John (Ellis & Morrison).
* 1887	Graves, Henry C.
1844	Gray, William.
* 1867	Gray, William (W. Gray & Son, Bolton).
* 1871	Green, Charles Ernest (Frederick Green & Co.).
* 1877	Green, Frederick (Frederick Green & Co.).
* 1876	Green, Captain George Frederic.
* 1876	Green, Henry (R. & H. Green, Blackwall).
* 1872	Green, Joseph Edwin.
* 1878	Greenshields, James John.
1883	Greig, Henry Alfred (Previté and Greig) Ann. Sub. 1859.
1875	Grieve, William (Jamieson, Grieve & Co.).
* 1884	Hadden, James.
* 1883	Hale, John Hampton (Weston & Co.).
1869	Hall, John (John Hall, jun., & Co.).
1888	Hall, Percy Bertram.
1880	Hamilton, John James (Sinclair, Hamilton & Co.).
1867	Hammond, Herbert Alfred.
* 1879	Hankey, Frederick Alers.
* 1870	Hanley, William Crew.
* 1883	Hardcastle, John N.
* 1849	Harding, William.
* 1886	Hardman, Arthur Leslie.
* 1861	Hardman, Charles Alexander.
* 1876	Hardman, Herbert Frederick.
* 1863	Hardy, George Dalton.
1871	Hargreaves, Benjamin Chappell.
* 1862	Harper, Samuel Shephard.
* 1871	Harper, Sydney.
* 1886	Harrild, Robert Oliver.
* 1868	Harris, Ernest (Richard Harris & Son).
* 1854	Harris, Frederick William (Harris & Dixon).
* 1872	Harris, Henry.
* 1881	Harris, John Parrott.
* 1882	Harris, Wolf.
* 1885	Harrison, Arnold Sandars (Sadler, Harrison & Co.)
* 1861	Harrison, Chas. William (Sadler, Harrison & Co.).
* 1880	Harrison, John Davidson.
* 1884	Haslam, Henry.
1882	Hawkes, Edward. Ann. Sub. 1868.
* 1881	Haycraft, Wm. Sydenham (Haycraft & Gilfillan). Ann. Sub. 1867.
* 1876	Head, Albert Alfred (Henry Head & Co.).
* 1866	Head, Henry (Henry Head & Co.).
* 1886	Head, Hugh Stanley (Henry Head & Co.).
* 1887	Healing, William Ireland.
* 1886	Heath, Arthur Raymond, M.P.
* 1880	Heath, Cuthbert Eden.
* 1878	Heathcote, Unwin Arthur Samuel.
1828	Heintz, Henry Caspar (Heintz Bros.),
* 1859	Hemery, Charles.
* 1873	Hemery, Edward.

Date of Election	
* 1879	Henderson, George William (R. & J. Henderson).
1872	Henderson, Robert (R. & J. Henderson).
* 1862	Henderson, William (Geo. Thompson, jun., & Co. London and Aberdeen).
* 1858	Henning, George Andrew.
* 1866	Hewitt, Albert Spencer.
* 1883	Hewitt, Charles A.
* 1886	Hewitt, Thomas Hughes.
1882	Hickman, Edwin Francis (Hickman & Co.).
* 1888	Hicks, A.
* 1868	Hill, John Sheriff (John Young, Ehlers, & Co.).
* 1888	Hill, Reginald Duke.
* 1887	Hill-Smith, Henry.
1871	Hobbs, Hugh Marcus. Ann. Sub. 1859
1879	Hodgson, James Stewart.
1838	Holland, Henry Lancelot (Richards & Co., London, Aberdeen, & Montrose).
* 1887	Holland, Sydney George.
1872	Holland, Thomas Alban.
* 1866	Holmes, Benjamin (Holmes, Knevitt & Holmes).
* 1887	Holmes, Harry.
* 1864	Holmes, Henry (Holmes, Knevitt & Holmes).
* 1861	Holmwood, Thomas Dyer (Mare, Holmwood & Co.).
1871	Holt, George Wells (Holt, G. W., & Son). Ann. Sub. 1861
1863	Hoole, Stanley.
1864	Hooper, Alfred Dawson (H. & A. D. Hooper).
* 1865	Hossack, Frederick.
* 1872	Howard, Charles (Howard & Son).
* 1887	Howard, Samuel Lloyd (Howard & Son).
* 1872	Howden, Alexander (Alex. Howden & Co.). Ann. Sub. 1866.
1886	Howden, David Alexander. Ann. Sub. 1866.
* 1877	Huggins, Albert Edward.
* 1878	Huggins, Herbert George
* 1885	Huggins, John Frederick.
* 1878	Humpherey, Herbert Charles.
* 1871	Huth, Frederick Henry.
1869	Huth, Louis (Fredk. Huth & Co.).
1877	Hyslop, Akroyd. Ann. Sub. 1876.
* 1881	Hyslop, Robert Murray.
* 1887	Hyslop, Walter.
* 1871	Inglis, John Gillanders.
* 1868	Janson, Dearman.
* 1883	Janson, Francis William.
* 1853	Janson, John William.
* 1876	Jeakes, John William.
* 1853	Jeula, Henry.
* 1880	Johnson, Sir John Henry (John Johnson & Son).
* 1870	Jones, George.
1866	Jones, Richard.
* 1866	Jupe, John.
* 1881	Kemp, William.
* 1871	Kempe, Charles Eamer.
* 1878	Kennard, Coleridge J.
* 1879	Kenneth, Henry.
* 1887	Kessler, Henry (Kessler & Co.)
* 1860	Kessler, William (Kessler & Co., Manchester).
* 1866	Kidston, John Pearson (A. G. Kidston & Co., Glasgow).
* 1887	King, A. E. (King & Jeffery).
* 1883	Kinglake, Robert Alexander.
1886	Kleinwort, Hermann Greverus (Kleinwort, Son & Co.).
1886	Knight, Francis.
1874	Knowles, Richard (Knowles, Rawes & Co., Lisbon).
* 1877	Kuypers, Charles Nicolas Petrus Johannes.
* 1878	Laing, Malcolm Alfred.
1868	Lamplough, Charles Edward (W. Lamplough & Co.)
* 1882	Lamplough, Edmund S.
* 1882	Lamplough, Williamson.
1871	Lampson, Norman George.
* 1864	Lancaster, William Locke.
* 1858	Lane, Arthur James.
* 1877	Laurie, Peter George.
* 1873	Law, John Pilling.
* 1863	Lawrie, James (James Lawrie & Co.).
1858	Lee, John (Bushbys & Lee).
* 1888	Leeds, John Henry Sandford.
1882	Leishman, James Matthew (J. & G. Bullock & Co.).
* 1881	Leslie, William Henry Perry.
* 1872	Levita, Emile (Levita & Co.).
* 1872	Liddiard, Wm. Bedford. Ann. Sub. 1871.
1860	Lindley, Robert (T. R. Davison, Son & Lindley).
* 1887	Lindsay, Leonard Cecil Colin.
* 1868	Lindsay, William Alexander.
* 1883	Lister, Arthur.
* 1871	Lister, George Daniel (William Lister & Co.).
* 1861	Litchfield, Clayton.
* 1886	Livingston, Learmouth Walter.
* 1885	Lloyd, G. Herbert (T. Piggott & Co.).
* 1867	Lodge, William Whitbourn.
* 1877	Lowe, Henry.
1861	Lubbock, Nevile (Cavan, Lubbock & Co.).
* 1874	Luscombe, Alfred.
* 1879	Luscombe, Francis.
* 1870	Luscombe, John Henry, jun.
1881	Lynch, Josiah Burke (Lynch, Beech & Co.). Ann. Sub. 1867.
* 1887	Lyon, Benjamin Abbott (W. La Lacheur & Son).
* 1876	Macandrew, William.
* 1878	Macdonald, Alexander James. Ann. Sub. 1877.
* 1887	Mackay, Thomas.
1854	Mackenzie, Daniel.
1888	Mackinnon, Alfred George.
* 1872	Mackinnon, Benjamin Thomas.
* 1871	Mackinnon, Duncan Charles.
* 1887	Maltby, Gerald Rivers.
1881	Manley, Henry. Ann. Sub. 1851.
* 1872	McEuen, David Painter.
* 1886	McGregor, Norman.
* 1883	McGregor, James (McGregor, Gow & Co.). Ann. Sub. 1873.

Date of Election.	
* 1887	McIntyre, James Allan.
* 1886	McKean, Kenneth. Ann. Sub. 1878.
* 1873	Mainland, David.
1870	Marriott, Arthur William (Charles Moss& Co.).
* 1886	Marrion, William.
* 1877	Marshall, Walter Gore (George Marshall & Sons).
* 1882	Marten, Frederick William.
* 1886	Martin, Thomas.
1868	Matthews, John Thomas (W. Lamplough & Co.).
* 1872	Maxwell, Hon. William Constable.
* 1850	May, Arthur Powell.
* 1870	Meissner, August Gottlieb (James Bischoff & Sons).
* 1882	Melhuish, Alfred John (Melhuish, Sons & Co.). Ann. Sub. 1878.
1878	Melhuish, Charles John (Melhuish, Sons & Co.).
* 1887	Mendel, Wm. (Andre, Reiners & Co.)
1880	Messenger, G. A.
1853	Mews, John.
* 1885	Milburn, Wm. (Wm. Milburn & Co.).
1865	Mildmay, Henry Bingham (Baring Bros. & Co.).
* 1869	Miles, Charles William (Miles, Gould, Druce & Co.).
* 1878	Miller, Arthur Thomas (Miller & Sons).
* 1883	Miller, Gerard Champion.
* 1863	Miller, Gerard Frederick (P. Champion & Co.).
* 1887	Miller, James Boyd.
* 1887	Milles, Lewis G. W.
1883	Milsted, Henry (Milsted, Cotton & Co.).
* 1876	Milsted, Joseph. Ann. Sub. 1873.
* 1864	Miskin, William Thomas (Cheeswright & Miskin).
1878	Moger, George Horace Bell. Ann. Sub. 1871.
* 1836	Moore, Joseph (Devitt & Moore).
* 1888	Mordan, Percy Charles.
* 1877	Morice, George Knox (Morice & Dixey).
* 1841	Morice, James Farquhar (Morice & Dixey).
* 1885	Morrison, John H.
* 1884	Morton, Charles Douglas.
* 1886	Morton Edward Donald.
* 1880	Morton, J. T., jun.
1882	Mosenthal, Harry (Mosenthal, Sons & Co.).
1879	Moser, Arthur.
* 1880	Moser, Charles Edward
* 1880	Moser, Clement.
* 1874	Moser, Frederick Richard.
* 1877	Moser, John
* 1872	Mosley, Paget Peploe.
1870	Moss, Charles Jones (Charles Moss & Co.).
* 1875	Mossop, John Henry
* 1871	Muir, Hugh Brown (H. B. Muir & Co.).
* 1870	Muir, John (James Finlay & Co., Glasgow).
* 1869	Muller, Joseph.
* 1881	Munt, Arthur.
* 1878	Munt, Henry. Ann. Sub. 1871.
1869	Murrieta, Cristobal de (C. de Murrieta & Co.).
* 1836	Natusch, Frederic Bernstein Bernard.
* 1868	Newton, Thomas Henry Goodwin.
* 1884	Nicholl, Iltid.
* 1880	Nicholls, Thomas Arthur.
* 1855	Nixon, Henry.
1868	Norwood, Chas. Morgan, M.P. (C. M. Norwood & Co.).
1871	Nourse, James.
* 1865	Nugent, Charles (Charles Nugent & Co.). Ann. Sub. 1862.
* 1878	Nunn, Crompton John (Buckley & Nunn, London and Melbourne).
1865	Oliverson, Thomas (Oliverson, Aukland & Co.).
* 1866	Oppenheim, Ernest.
* 1885	Ormsby-Gore, Seymour FitzRoy.
* 1885	Page, Henry (Page, Draper & Co.)
* 1878	Paget, Cecil Stratford.
1883	Park, James (Park Bros.). Ann. Sub. 1851.
* 1882	Parker, Christopher Theophelus.
* 1883	Parker, Horace James.
* 1863	Parkyns, Sir Thomas George Augustus, Bart.
1870	Partridge, Walter Samuel (W. S. Partridge & Co.).
* 1887	Patterson, William Hocken.
* 1886	Paulin, George. Ann. Sub. 1875.
1881	Pearse, George William.
* 1874	Peel, George Arthur.
* 1886	Pelly, Douglas Raymond.
* 1867	Pembroke, Edward (Galbraith, Pembroke & Co.).
* 1876	Phillipps, Richard (Phillipps and Graves). Ann. Sub. 1860.
1885	Pickford, John Berry (Pickford Bros.).
1870	Pickford, Joseph (Pickford Bros.).
1856	Pitcairn, Alexander (John Pitcairn & Sons).
* 1852	Pitman, George Frederick (Pitman & Edwards).
* 1885	Poland, H. G. (Poland & Wassell). Ann. Sub. 1883.
* 1884	Poole, Arnold Henry (John Poole & Sons).
* 1865	Poole, Edward John.
* 1854	Poole, Henry Sanderson (John Poole & Sons).
* 1885	Porter, Edmund R.
1886	Potter, Alexander (A. Potter & Co.). Ann. Sub. 1861).
1863	Powell, David (Cotesworth & Powell).
* 1868	Powell, Henry Pryor (Cotesworth & Powell).
1883	Previté, Joseph Weedon. Ann. Sub. 1859.
* 1879	Price, Charles. Ann. Sub. 1858.
* 1881	Price, Edward Augustus Uvedale.
* 1885	Price, Edward Steene.
1856	Price, John Davies (R. G. Jones, Price & Co.).
* 1849	Price, William Ramsden (W. R. Price & Co.).
1865	Ralli, Stephen Augustus (Ralli Bros.).
* 1858	Redfern, William Lachlan Macquarie (Redfern, Alexander & Co.).
1866	Reid, Nevile.
* 1878	Reid, Percy Thomas. Ann. Sub. 1868.
* 1881	Reiss, Charles Arthur.
* 1867	Reiss, George Emil Adolphus (L. Reiss Bros. & Co. London ; Reiss Bros., Manchester ; Reiss & Co., Hong Kong and Shanghai).
* 1873	Reiss, James Edward (Reiss Bros., Manchester ; and Reiss Bros. & Co., London).
1865	Revelstoke, Lord.

Date of Election.	
1858	Richards, Melvill (William Richards & Son).
* 1888	Riddoch, Peter. Ann. Sub. 1883.
* 1888	Ridgers, Harry.
* 1878	Riley, Julien James.
1871	Robertson, William. Ann. Sub. 1863.
* 1853	Robinson, Augustus Octavius (Hogg & Robinson).
* 1883	Robinson, John William (Hogg & Robinson). Ann. Sub. 1875.
* 1880	Robson, Edward Henriques.
* 1872	Rodger, John Pickersgill.
1853	Rodocanachi, Michael Emanuel (Rodocanachi, Sons & Co.).
* 1888	Rose, Edward George.
* 1861	Ross, Augustus Frederick.
* 1829	Ross, Eglentoune Frederick (Ross & Ash).
* 1856	Ross, Eglentoune Frederick Thomas.
* 1871	Ross, William Henry (W. H. Ross & Co., Liverpool).
1880	Rothschild, Lord (N. M. Rothschild & Sons).
* 1863	Rougemont, Alexander (Dennis Alexander Rougemont & Son).
* 1885	Rougemont, Charles Irving de.
* 1826	Rougemont, Dennis Alexander.
* 1857	Rougemont, Herbert (Dennis Alexr. Rougemont & Son).
* 1886	Rouse, Henry James.
* 1879	Row, Samuel Wilson Bickford.
* 1858	Row, Thomas (Mare, Holmwood & Co.).
* 1871	Ruxton, George Rawdon.
* 1888	St. Quintin, Ernest E.
* 1886	St. Quintin, Frederick Simpson.
1868	Sandeman, Albert George (G. G. Sandeman, Sons & Co.).
* 1867	Sands, John (Frith, Sands & Co.).
* 1884	Sankey, Arthur Wm.
* 1870	Sapte, Brand.
* 1871	Sapte, Cecil Henry.
* 1860	Sapte, William.
* 1882	Satterthwaite, John Sheridan.
* 1871	Saunders, Edward.
1854	Saunders, William Frederick.
* 1886	Savill, Walter (Shaw, Savill & Co.).
* 1887	Scarlett, Thomas Rowland.
1831	Schröder, John Henry Baron (J. H. Schröder & Co.).
* 1885	Schwann, Charles Ernest (Schwann & Co., and Schwann, Modera & Co., London, Manchester, and Glasgow).
* 1881	Schwann, John Frederick (Schwann & Co., and Schwann, Modera & Co., London, Manchester, and Glasgow).
* 1879	Scott, Alexander. Ann. Sub. 1862.
* 1860	Scott, Charles.
* 1884	Scott, Henry Carmichael (Henry Scott & Sons).
* 1885	Scott, Hugh Stowell (Henry Scott & Sons).
* 1866	Scott, Philip. Ann. Sub. 1866.
* 1880	Scott, William.
* 1865	Seaber, Thomas.
* 1886	Searle, Townley William.

Date of Election.	
* 1861	Secretan, Henry.
* 1864	Secretan, Holford.
* 1871	Secretan, Lewis Mason.
* 1877	Sedgwick, Harry Beaufoy Leonard.
* 1880	Sedgwick, William.
* 1886	Seton-Smith, Bruce Seton.
1869	Seymour, Henry (Fleming, Seymour & Co.).
1857	Shears, William (James Shears & Sons).
1853	Sheldon, Edward (Edward Sheldon & Co.).
* 1877	Shepard, Richard Warren.
* 1861	Shepard, Robert Howard (Fenning & Shepard).
* 1879	Simmons, James.
* 1879	Simpson, Charles Sussex.
* 1874	Simpson, Marmaduke
* 1872	Simson, Herman (Choisy & Simson). Ann. Sub. 1865.
1871	Sinclair, Alexander.
* 1885	Skeels, Edward Serocold.
* 1885	Skinner, Thomas (Thomas Skinner & Co.).
* 1886	Slater, James Thomas.
1860	Slater, Robert.
* 1882	Smith, Arthur Parkyns.
* 1871	Smith, George.
1871	Smith, Samuel.
* 1879	Smith, Sydney. Ann. Sub. 1878.
* 1882	Smith, Walter Fryer. Ann. Sub. 1872.
* 1882	Smith, William Frederic.
* 1883	Smith, William Henry (Smith, Imossi & Co., Gibraltar).
1853	Solomon, Henry (Henry Solomon & Co.).
1887	Somerset, Hon. Glanville William Richard.
* 1886	Spalding, Frederick George.
* 1875	Stearns, Ernest Fuller (A. C. Stearns & Co.).
* 1878	Steel, James Alison (Webster, Steel & Co.).
* 1877	Steel, Thomas.
* 1877	Steel, William Strang (Steel Bros. & Co.). Ann. Sub. 1875.
1846	Steinmetz, John Henry (Stephen Kennard & Co.).
* 1888	Stephen, James Young.
* 1884	Stephens, Robert Ernest.
* 1870	Stephens, Thos. Walls (Thos. Stephens & Sons).
1870	Stephens, Wm. Alfred (Thos. Stephens & Sons).
* 1884	Stevens, William. Ann. Sub. 1882.
* 1877	Stevenson, James C. (Jarrow Chemical Co.).
* 1888	Stokes, Hugh Innys.
* 1878	Stone, William Henry.
* 1872	Stourton, Henry.
* 1886	St. Quintin, Frederick Simpson.
* 1888	St. Quintin, Ernest E.
* 1870	Street, Joseph Edward.
* 1886	Strong, Ernest Howard.
* 1882	Swanston, John A. (Swanston & Co.).
* 1861	Symondson, William.
1886	Symonds, Harry James. Ann. Sub. 1880.
* 1883	Taylor-Smith, James.
* 1886	Tennant, F. J. Colvin.
* 1888	Tennant, Edward Priaulx (Chas. Tennant & Co.).
* 1876	Tennant, Charles (Charles Tennant & Co.).

Date of Election.	
1871	Tennant, William (Charles Tennant, Sons & Co.).
* 1876	Thomas, Cecil Henry.
* 1886	Thomas, Gilbert Wolfe
1881	Thomson, James Duncan (J. R. Thomson & Co.)
* 1863	Tidd, Frederick Andrew (F. A. Tidd & Co.).
* 1872	Tidd, George (F. A. Tidd & Co.). Ann. Sub. 1866.
* 1866	Tidd, Walter Robert (F. A. Tidd & Co.).
* 1881	Tiffin, Herbert Frank. Ann. Sub. 1881.
* 1883	Tindall, Godfrey.
* 1862	Tindall, William Henry.
* 1886	Titcomb, John Henry.
* 1853	Tod, Alexander (Stephen Kennard & Co.).
* 1865	Toulmin, Calvert, jun.
* 1862	Toulmin, Francis Stockdale.
* 1887	Tringham, Stuart William George.
* 1878	Trist, George Arthur.
* 1888	Turner, Lewis E.
* 1879	Turner, Mansfield.
1881	Tweedie, Alex. Leslie.
* 1880	Tweedie, George Straton. Ann. Sub. 1875.
* 1865	Tyser, George Walter (G. D. Tyser & Co.).
* 1871	Tyser, William Haviside (Tyser & Co.).
* 1886	Uzielli, Edward Albert.
* 1873	Uzielli, Theodore.
* 1871	Vagliano, Panaghi Athanasi (Vagliano Bros.).
* 1883	Vaizey, George de Horne.
* 1878	Vale, Henry Edward.
* 1873	Valentine, William Stather.
* 1882	Vallance, Edmund.
* 1865	Vanderbyl, Philip (Vanderbyl, Fennelly & Co.).
* 1865	Vanner, James Engelbert (John Vanner & Sons).
* 1863	Vanner, John (John Vanner & Sons).
* 1868	Vanner, William (John Vanner & Sons).
* 1874	Vigors, Thomas Mercer Cliffe.
* 1859	Wakefield, Leonard Charles. Ann. Sub. 1854.
* 1886	Walker, Charles Oakleigh.
* 1888	Walker, Henry Greaves.
1863	Wallace, Lewis Alexander (Wallace Bros.).
1882	Walthew, Sydney E. (Sinclair, Hamilton & Co.).
* 1884	Ward, Robert Frederick.
* 1885	Wassell, Aubrey.
* 1869	Watson, John (John Watson & Co.).
* 1886	Weatherley, Samuel Sidney.
* 1888	Wells, T. Hammond. Ann. Sub. 1886.
* 1879	Whalley, Robert Seymour.
* 1865	Whealler, Charles Singleton (J. A. Whealler & Sons)
1868	White, Frederick Augustus.
* 1869	White, Stephen (Stephen White & Co.).
* 1888	Wigan, Alfred E.
* 1880	Wigan, Frederick.
1877	Wigram, Clifford (Money Wigram & Sons).
* 1882	Wigram, Robert (Money Wigram & Sons).
* 1837	Wilkinson, Arthur Oates.
* 1871	Willcocks, William.
* 1886	Williams, George Salusbury.
* 1885	Williamson, Richard (R. Williamson & Son).
* 1850	Willion, Alexander Halstead.
1866	Willis, David (Henry Willis & Co.).
1877	Willis, John.
* 1879	Willoughby, Hon. Leopold Vincent Harold.
* 1873	Wills, George (G. & R. Wills & Co.).
1836	Wills, Michael.
* 1885	Wilson, Arthur.
* 1885	Wilson, Charles Henry.
* 1885	Winch, Henry.
1872	Wood, James Marke.
1881	Wright, Thomas Higham. Ann. Sub. 1863.
* 1864	Wylie, Charles John.
* 1843	Wylie, James Leverton (Dumas & Wylie).
1862	Wyllie, James (James Wyllie & Co., London ; and Gladstone, Wyllie & Co., Calcutta and Rangoon).
1867	Yeatman, Morgan (Taylor, Fladgate & Yeatman).
1877	Yeatman, Harry Oswald.
1887	Young, Sir Allen W.
* 1844	Young, Arthur Nicholson.
* 1874	Young, Arthur William.
* 1858	Young, William (Rose, Thomson, Young & Co.).
* 1885	Young, William Robertoun.

HONORARY MEMBERS.

Edwin Freshfield (Freshfields)	14th June, 1871
Charles Walton (Waltons, Bubb & Johnson)	14th June, 1871.
Heintz, Henry Casper (Member 1828)	1884.

LIST OF ANNUAL SUBSCRIBERS.

Date of Election.	
1883	Adam, Alexander Chivas (Adam Brothers)
1857	Adam, James Skipper (Alexandra Dock Company, Newport, Monmouthshire)
1860	Adam, John (John & James Adam & Co.)
1879	Agutter, James Ferguson
1872	Alexander, Alfred Tuke (J. H. Fox & Co.)
1873	Alexander, Edward
1867	Allan, Henry Harrison (J. Allan & Sons)
1858	Allen, Arthur John
1878	Alliman, Albert
1882	Anderson, James
1876	Anderson, John Rodgerson (Trinder, Anderson, & Co.)
1880	Andrews, Hugh
1872	Arbuthnot, Hugh Gough (Arbuthnot, Latham, & Co.)
1879	Ardington, William George
1886	Aria, David Bonito
1875	Arnold, Walter
1866	Ashworth, Richard Alfred Evans
1875	Ash, Edwin Henry
1868	Atkins, Alfred Charles
1876	Atkins, Thomas Hovell (Atkins & Co.)
1881	Atkinson, Frederick William
1880	Atkinson, John W.
1885	Austin, Frederick (W. E. Bott & Co.)
1876	Bailey, William Swaffield
1884	Baker, Walter
1865	Barff, William Anastasius (Barff & Co.)
1863	Barker, George (G. Barker & Co.)
1887	Barker, William Smart
1870	Barkworth, Thomas
1883	Barnes, William Goodwin (Barnes, Leighton, & Co.)
1863	Barret, Robert (Dennistoun, Cross & Co.)
1883	Barton, Charles C.
1885	Bartram, Charles (Bartram Bros.)
1880	Basden, Frederick Gillespie (W. M. Basden & Co.)
1876	Bates, Sydney Eggers
1881	Bawtree, Alfred
1867	Baxter, Herbert Fleming (W. H. Cole & Co.)
1866	Beaton, Walter Hardy (Beaton Brothers)
1872	Beavis, Charles (Gray, Beavis & Co.)
1860	Bell, Alexander (Bell & Higgins)
1888	Bell, George (H. Clarkson & Co.)
1861	Benham, Henry (H. Clarkson & Co.)
1852	Bennett, James Isaac (James I. Bennett & Co.)
1856	Benwell, John Pearson (H. D. Anderson & Co.)

Date of Election.	
1877	Beresford, Frank Gilbert (Beresford & Co.)
1862	Bickley, Henry Sylla
1870	Bieber, Egmont (Bieber & Co.)
1854	Biggs, Benjamin (Lister & Biggs)
1858	Birch, John William (Mildred, Goyeneche & Co.)
1856	Birdseye, Henry (Henry Birdseye & Co.)
1865	Blaine, Delabere Pritchett (H. & D. P. Blaine)
1884	Blake, John (Keeling & Hunt)
1877	Blow, Jellings
1878	Blyth, William Matthew
1887	Boag, Samuel Robert
1861	Bond, Frank Walters (Vivian, Younger & Bond)
1881	Borradaile, Herbert Colquhoun (Edward Moberly & Co.)
1868	Borrowman, John (Borrowman, Phillips & Co.)
1881	Boswell, Luke
1885	Bott, Charles E. Eagle (W. E. Bott & Co.)
1884	Bowyer, George Henry H. (Pixley & Abell)
1883	Bramwell, William W. (Duncan, Bramwell & Co.)
1859	Brandt, Augustus Ferdinand (W. Brandt, Sons & Co.)
1878	Bray, Arthur
1874	Bremer, Martin Adolph (Bremer, Bennett, & Bremer)
1876	Brewer, Andrew Job (W. Barter & Co.)
1853	Bridges, John George (John W. Bridges & Sons)
1859	Brooke, Alexander (James A. Hadden & Co.)
1886	Brown, James Anthony
1875	Browne, Richard George Mackley
1888	Bruce, David (David Bruce & Co.)
1864	Buchanan, Robert (Robert Buchanan & Co.)
1861	Buckland, John Wellington
1884	Burckhardt, Julius (John Thorl & Co.)
1879	Burns, Walter H. (J. S. Morgan & Co.)
1885	Burness, Alfred John
1866	Burness, George Richard (James Burness & Sons)
1866	Burness, James Alexander (James Burness & Sons)
1874	Bushby, Edwin
1876	Buttery, John (J. Buttery & Co.)
1878	Byron, John (J. T. Rennie, Son & Co.)
1855	Cæsar, Julius (J. Cæsar & Co.)
1885	Caird, Colin Stewart
1885	Caney, Harry Herbert
1888	Carey, Arthur E.
1885	Carlisle, John (Carlisle & Co.)
1882	Carswell, John George
1880	Cauchi, Michael
1881	Cayzer, Charles W.

Date of Election.	
1871	Challis, William Henry (John Pirie & Co.)
1886	Chamberlain, Henry Savel
1884	Chambers, George Peachey (T. S. Whitehead & G. P. Chambers)
1857	Champion, William
1866	Chandler, Alfred Henry (Fry & Chandler)
1881	Chandler, Frederick Lethbridge
1886	Chaplin, Harry
1873	Chapman, John (Thomas P. Jordeson & Co.)
1883	Clark, Charles (Charles Clark & Co.)
1856	Clark, Frederick George
1876	Clark, John Lockie (Culliford & Clarke)
1850	Clarke, Stephenson (Stephenson, Clarke & Co.)
1857	Cloid, Henry (Cloid, Routledge & Co.)
1864	Collet, Mark Wilks (Brown, Shipley & Co.)
1856	Collings, Henry (H. Collings & Co.)
1884	Colman, Jeremiah (J. Hart & Co.)
1886	Comins, John Shuckburg
1881	Comley, Thomas Belfield
1887	Cooke, Robert C. (R. C. Cooke & Co.)
1884	Cookes, Thomas Stephenson (Manley, Hopkins & Son)
1887	Cooper, John Charles
1865	Cotton, George Edward (Milsted, Cotton & Co.)
1873	Coupland, Alfred Newton (Coupland & Co.)
1874	Cousens, Edward Henry (Gooch & Cousens)
1848	Cousens, Richard White (R. W. Cousens & Co.)
1879	Cousins, John Schott (Cousins, Merry & Co.)
1855	Coyte, George (Hale & Coyte)
1883	Crawfurd, James Lindsay
1879	Creswell, Alfred Augustus
1888	Crockett, Wm. Thomas
1880	Croft, James Alexander
1881	Cross, George Henry
1866	Cummins, Edward Russell (W. Barter & Co.)
1868	Currie, David Martin
1881	Cutbill, Arthur L.
1878	Cuthbert, John
1872	Dahl, Robert Hutchinson (Robert H. Dahl & Co.
1854	Dalgety, Frederick Gonnerman (Dalgety, Ducroz & Co.)
1887	D'Ambrumenil, B. H. (Barber & D'Ambrumenil)
1876	Davis, Shelly Kennard
1866	Dawes, Edwyn Sandys (Gray, Dawes & Co.)
1868	Deacon, William Mathison (W. M. Deacon & Co.)
1865	Dean, John Markham (J. M. Dean & Son, Falkland Islands)
1873	De Pass, Daniel
1855	Delcomyn, Frederick Christian (F. & A. Delcomyn)
1880	Denny, Edward Maynard
1877	Dent, Edward (Dent, Bros. & Co.)
1881	Dick, Matthew James
1886	Dick, Robert Sheriff (James Morrison & Co.)
1846	Dodgson, William Oliver (Hope, Dodgson & Newberry)
1867	Dolamore, William Henry
1850	Don, Patrick Cockburn (Patrick C. Don & Co.)
1874	Donaldson, Augustus William
1870	Drake, Lennard Deverell

Date of Election.	
1870	Droop, John Reginald
1886	Dufresne, G. (Dufresne & Luders)
1856	Dyer, Charles Kemp
1881	Easton, Walter (Walter Easton & Co.)
1871	Edridge, Frederick Thomas (Ashton, Edridge, & Co.)
1886	Edwardson, Arthur Molyneux
1857	Ehlers, Ernest William (John Young, Ehlers & Co.)
1884	Elder, William George
1845	Elin, John
1888	Ellis, Thomas
1880	Elmslie, Kennard Wallace
1849	Engelhardt, Louis Augustus
1888	England, Frederick
1883	Ewart, John (Jas. Morrison & Co.)
1874	Farquhar, Horace B. T. (Forbes, Forbes & Co.)
1883	Farrer, Gaspard O. (H. S. Lefevre & Co.)
1885	Filby, Charles Frederick
1881	Finlay, Thomas Dunlop (T. D. Finlay & Sons)
1879	Fisher, James (Fisher & Sprott)
1880	Flannery, James Fortescue
1887	Fletcher, Reginald George (Henry Fletcher & Son)
1850	Foley, Joseph Benbrick (Foley & Aikman)
1878	Forbes, Joseph Malpas (John Clark and Co.)
1885	Forbes, Thomas
1873	Fortlage, Hermann (A. Tesdorpf & Co.)
1877	Foulger, Bartholomew Hartley
1882	Fraser, James Shepherd (James Shepherd & Co.)
1872	Freebody, Matthew George
1880	Fryer, George Henry
1868	Gabriel, Thomas (Thomas Gabriel & Sons)
1884	Galbraith, Robert, jun.
1865	Game, William
1878	Gardiner, Patrick
1875	Gardner, Robert
1884	Garrard, F. B. (Bevan, Harris & Garrard)
1864	Geveke, John Georg (Browne & Co., London; and Browne, Geveke, & Co., Liverpool)
1887	Gibson, Andrew G. (Begbies, Ross & Gibson)
1881	Gibb, James (Gibb & McIntyre)
1884	Gibb, James Foote (James F. Gibb & Co.)
1881	Gideon, G. N.
1881	Gladstone, Stewart (Ogilvie, Gillanders & Co, London and Liverpool; Gillanders, Arbuthnot & Co., Calcutta and Rangoon)
1884	Godwin, John
1886	Goodhart, Stephen Hall
1865	Göschen, Charles Hermann (Frühling & Göschen)
1885	Gouffé, A. A.
1859	Grant, Robert
1863	Grassie, Thomas Ritchie (T. R. Grassie & Co.)
1868	Graves, James (James Graves & Co.)
1860	Gray, Ambrose Gosling Wentworth (Charles William and Wentworth Gray)
1857	Greaves, Henry
1883	Greenhow, Conrad Arthur

Date of Election.	
1873	Griessbauer, Christopher George (Uhthoff & Co.)
1881	Griffiths, Alfred Henry
1850	Groom, Henry Charles
1881	Groom, Henry Robert
1881	Guernsey, James Herbert
1883	Guthrie, Charles S. (Chalmers Guthrie)
1883	Hadfield, Charles Joseph (J. N. Jaffray & Co.)
1866	Haines, Augustus Montague (Haines, Brandram-Smith & Co.)
1887	Haines, William (Brown & Eagles)
1854	Hall, Henry (Prowse, Hall & Morris)
1866	Halsey, Edward Joseph
1865	Hamilton, Francis Alexander (Brown, Shipley & Co.)
1875	Hamilton, James
1862	Hancock, Charles William (Hancock, Mühläusler & Co.)
1870	Hankey, Jameson Alers (Gellatly, Hankey, Sewell & Co.)
1863	Hardess, William Mantz (Compton & Hardess)
1882	Hargan, Edward (Wm. Symondson & Co.)
1887	Hargan, Philip (Hargan, Rawle & Co.)
1888	Harris, H. McClintock
1880	Harris, Herbert Alfred (Harris & Dixon)
1887	Hatchett, George John (Lamport, Wallace & Hatchett)
1864	Hayhow, Richard James (Richard Hayhow & Co.)
1873	Heath, Walter Brougham (Edward Hogg and W. B. Heath)
1886	Hemery, John Vincent
1845	Herring, George (G. & A. Herring & Co.)
1868	Hervey, Valentine Smedley
1888	Hervey, William Bethel (Goldsborough & Co.)
1888	Hewitt, James (Tozer, Hewitt)
1865	Hick, Thomas
1849	Hickie, John
1867	Hickie, John Robert Douglas (Hickie, Borman & Co.)
1873	Hill, Hinton
1883	Hill, William B. (Allan Brothers & Co.)
1886	Hine, Wilfrid (Hine Brothers & Willis)
1861	Hinton, Thomas Alexander (Hinton Brothers & Co.)
1865	Hobbs, Joseph William
1863	Hodges, William John (William Lister & Co.)
1853	Hoffman, Charles (C. Hoffman & Co.)
1861	Hogg, Edward (Edward Hogg & W. B. Heath)
1883	Hogg, Francis George (Hogg & Robinson)
1870	Holland, Arthur (A. Holland & Co., London and Liverpool)
1884	Holman, Richard (John Holman & Sons)
1876	Holmwood, Ernest
1885	Holloway, George
1886	Holt, Walter
1854	Holworthy, Joseph Matthew (Jos. M. Holworthy & Co.)
1886	Hope, A. C.
1877	Hope, John Staughton
1844	Hopkins, Manley (Manley, Hopkins, Son & Cookes)
1850	Horner, Edward (Horner & Sons)
1862	Hosking, James (Hosking, Sandall & Co.)
1854	Houlder, Edwin Savory (Houlder Brothers & Co.)
1869	Howell, Frank
1867	Hughes, Henry Palmer
1882	Hunt, Lewis Maas (John Hunt & Sons)
1850	Hunt, William (William Hunt & Co.)
1868	Irving, Thomas (Thomas Irving & Co.)
1851	Isaac, Benjamin (Isaac & Samuel)
1870	Ismay, Thomas Henry (Ismay, Imrie & Co., London and Liverpool)
1883	James, Thomas Bartholomew
1875	James, Walter
1857	Jenkins, David James (Jenkins & Co.)
1866	Jepps, Henry Charles (James Heslop Powell & Henry Charles Jepps)
1880	Jepps, James Williams
1870	Johnson, Edward Lionel
1885	Johnson, William Henry
1880	Jordan, Charles (John Clark & Co.)
1872	Joseph, Samuel S. (Heilbut, Symons & Co.)
1862	Just, Martin Zadick (M. Z. Just & Co.)
1864	Kebbel, Francis Arthur (Kebbel, Son & Co.)
1883	Kibble, Charles (Horsley, Kibble & Co.)
1848	Kiddell, John Dawson
1883	King, Daniel, jun. (Bullard, King & Co.)
1866	Kirkby, William Horseman (John Sutton & Co., Liverpool)
1877	Kitchen, Joseph (J. Kitchen & Co.)
1878	Klett, Ferdinand (Klett & Weber)
1855	Knill, Stuart (John Knill & Co.)
1871	Knoop, Baron Johann (William Berkefeld & Co.)
1862	Lachlan, Joseph (Lachlan and Carrington)
1863	Lambert, Alan
1883	Laming, Henry (Alfred Laming & Co.)
1866	Langmore, Richard Pell (F. G. Langmore & Co.)
1873	Laurance, Charles James (Westcott & Laurance)
1886	Laurier, Ernest James (Gray, Laurier & Co.)
1883	Lawrence, Alexander Macclesfield (Lawrence, Son & Co.)
1879	Leach, John George (Leach Bros.)
1845	Leary, Cornelius (Cornelius Leary & Co.)
1879	Lee, Robert Gregory (Robert G. Lee & Co.)
1853	Leite, Sebastiao Pinto (Pinto Leite & Co.)
1881	Le Marchant, Francis Charles (H. S. Le Fevre & Co.)
1888	Lepper, Robt. Counolly
1874	Leslie, Patrick
1883	Lidderdale, William (Rathbone Bros. & Co.)
1870	Lidgett, George (John Lidgett & Sons)
1850	Linder, Samuel (Scrutton, Sons & Co.)
1882	Lintott, Charles (Lintott Brothers)
1884	Livingston, Clermont (Livingston, Briggs & Co.)
1875	Livingston, Edwin Brockholst
1866	Lloyd, Benjamin Smith
1867	Low, Andrew (Andrew Low & Son)
1866	Lowe, Henry William (Lloyd, Lowe & Co.)
1879	Lucas, Francis Alfred (Lucas, Micholls & Co.)

Date of Election.	
1882	Lund, Wilhelm
1877	Lyon, William Rawson
1882	Macalister, James (W. Dunn & Co.)
1886	Macandrew, George (Robert Macandrew & Co.)
1881	McDonald, Jas. Edelsten (McDonald, Scales & Co.)
1881	McDougall, Dugal (W. Lindsay & Co.)
1875	McEachârn, Malcolm Donald
1869	McIntyre, Malcolm William (Gibb & McIntyre)
1883	McIntyre, Thomas Cleland (McIntyre Bros. & Co.)
1881	McMillan, James
1863	Maclean, Henry (Alexander Maclean & Co.)
1886	Macnaughtan, William
1883	Macqueen, James Wilson (John Macqueen & Son)
1878	Malcolm, A. J.
1882	Malcolmson, James Kinloch (Larkins, Malcolmson & Co.)
1882	Manley, Charles Tennant
1879	Mare, W. H. (Mare, Holmwood & Co.)
1884	Marrian, Frank W. W. (Lion & Marrian)
1886	Mason, Henry Trood (Simson & Mason)
1879	Matheson, Thomas (Thomas Matheson & Co.)
1866	Matterson, William (Matterson, O'Neil & Co., London, and J. Matterson & Sons, Limerick)
1884	Metcalfe, John Bell
1882	Miesegaes, Gerhard H. (Maclaine, Watson & Co.)
1880	Milbanke, John
1882	Milburn, William, jun. (William Milburn & Co.)
1882	Millar, Henry Edward (William Millar & Co.)
1882	Milnes, Charles Stert
1854	Mitcheson, John Moncaster
1845	Moberly, William Harvey (Edward Moberly & Co.)
1858	Moberly, William Robert (Mitchell, Yeames & Co.)
1850	Montgomerie, Hugh Edmonstone (Montgomerie & Workman)
1861	Moore, Joseph jun. (Devitt & Moore)
1879	Moore, Robert (J. Black & Co.)
1884	Morel, Philip
1884	Morel, Thomas
1882	Morice, Alfred O'Neil (Morice & Dixey)
1855	Morton, John Thomas
1882	Mott, Francis Delamotte (Denny Mott & Dickson)
1886	Mumford, E. Charles
1850	Munro, George Lawson (George L. Munro & Co.)
1852	Munro, John Edward (George L. Munro & Co.)
1877	Murphy, Michael (Palgrave and Murphy, Dublin)
1883	Murray, Matthew
1886	Natusch, Frederick Llewellyn (Natusch & Budd)
1883	Neame, Lawrence H. (G. F. Neame & Co.)
1854	Neilson, Boyd Alexander (Claud Neilson & Sons)
1847	Neilson, Claud (Claud Neilson & Sons)
1852	Nelson, William George (Thomas Nelson & Son)
1881	Newman, Charles
1884	Nichols, Charles (T. & C. Nichols)
1885	Nicholl, Frederick Allan
1883	Niemann, H. W. Ferd (Niemann Bros.)
1883	Nix, Edward W. (Fuller, Banbury, Nix & Co)
1873	Nix, John Hennings (Fuller, Banbury & Co.)
1882	Noble, Richard Hatt
1878	Ogilvie, Robert A.
1879	Orr, James
1881	Page, George Captain
1875	Palgrave, Charles
1877	Palmer, Greville H. (Dent, Palmer & Co.)
1887	Parbury, Charles (F. Parbury & Co.)
1884	Parfitt, Captain William
1882	Pattison, John Lilly
1885	Paul, Edwin
1881	Paul, Hugh Pearson
1885	Peet, John (John Peet & Co.)
1882	Pemsell, John Frederick
1849	Penny, George Hamilton (George H. Penny & Co.)
1882	Phillips, Alfred (Smith, Sundius & Co.)
1876	Phillips, James Shingfield
1851	Pickernell, Frederick Charles (Pickernell Brothers)
1867	Pickford, Henry Davis (Pickford Bros.)
1873	Pierce, John Lloyd (Price and Pearce)
1887	Pitcairn, John
1872	Poste, Arthur Robert
1881	Potter, John Wilson
1879	Potter, William Manuel (Potter Brothers)
1877	Povah, Frederick George Ambrose
1854	Powell, James Heslop (James Heslop Powell and Henry Charles Jepps)
1885	Powell, James Heslop Unthank (J. H. Powell, Sen., & H. C. Jepps)
1877	Power, Edward
1870	Preston, John
1870	Prevost, Augustus (Morris, Prevost & Co.)
1877	Price, Cecil H. T. (Tegner, Price & Co.)
1873	Price, Edward George (Price & Pierce)
1864	Ralli, Ambrose John
1887	Rawle, Charles (Hargan, Rawle & Co.)
1875	Rawlings, Edward (C. Hambro & Son)
1869	Raynolds, John
1881	Reeves, John (Coulon, Berthon & Co.)
1878	Rennie, George Hall (J. T. Rennie, Son & Co.)
1882	Rennie, John Keith
1858	Rew, Quincey (Rew, Kington & Co.)
1877	Richards, David (Richards, Mills & Co., London; and Richards, Mills & Co., Liverpool)
1887	Richards, William (W. Richards & Son)
1849	Richardson, John (Richardson, Brothers & Co.)
1861	Ritchie, Joseph Horatio
1888	Roberts, Norman

Date of Election.	
1879	Robertson, John Henry (Robertson & Co.)
1883	Robinson, Robert William (Nelson Dock Co.)
1886	Rolph, A. P. (John Black & Co.)
1857	Ronaldson, Thomas (Adamson & Ronaldson)
1854	Roope, Charles Henry (Roope & Co.)
1856	Rooth, Goodwin (De Putron and Rooth)
1876	Rose, Hugh (Rose, Wilson & Rose)
1861	Rose, John (Rose, Thomson, Young & Co.)
1876	Ross, Archibald (Archibald Ross & Co.)
1880	Ross, George
1876	Ross, William (W. Ross and Co.)
1884	Rougemont, A. F. de
1871	Rouquette, Henry Seymour
1887	Roxby, Robert Neville
1882	Runge, Adolph
1883	Runtz, John J.
1882	Ryley, Reginald
1880	Sach, Alfred Lloyd
1884	Salter, Allan
1875	Sassoon, Reuben D.
1882	Schofield, George Vaughan Arthur (Skelton & Schofield)
1855	Schofield, Thomas (Skelton & Schofield)
1883	Scott, Henry (Henry Scott & Sons)
1887	Scrutton, Fredk.
1884	Scrutton, James Herbert (Scrutton, Sons & Co.)
1850	Scrutton, Thomas (Scrutton, Sons & Co.)
1855	Searight, James (James Searight & Co., London and Cape Town)
1887	Secretan, Alexander Lewin
1882	Sevastopulo, George M.
1866	Seymour, George Frederick
1862	Shadwell, Thomas Mitchell
1873	Sharpe, Henry (H. & D. Sharpe)
1869	Shaw, Richard William (Shaw, Bushby & Co.)
1887	Shores, Charles Tatham (Dawson Bros.)
1885	Silva, Edward (Silva & Cosens)
1883	Silver, Hugh A. (S. W. Silver & Co.)
1849	Skeel, William
1874	Skelton, James William (Skelton & Schofield)
1868	Smith, Frederic William
1858	Smith, Thomas Elliot (Gosman & Smith)
1862	Smith, William (W. & J. Smith
1885	Smith, John
1876	Smithett, James L. (William Millar & Co.)
1886	Smyth, John Hugh
1884	Somes, Samuel Francis (Somes & Co.)
1888	Spencer, Edwin John (Henry Willis & Co.)
1873	Sprange, Albert Charles (Albert Charles Sprange & Co.)
1864	Spring, Henry
1844	Stebbing, Thomas (Stebbing & Co.)
1872	Steinkopff, Eduard (Steinkopff & Co.)
1856	Stephenson, Charles
1883	Stewart, John
1885	Stobart, Douglas William (Fenwick & Co.)
1865	Stock, Collard Joseph
1853	Strang, William (Gilmour, Rankin, Strang & Co.)
1883	Stumore, Frederick (Stumore & Weston)
1881	Stutchbury, William J. (James Shepherd & Co.)
1878	Suart, Alfred
1886	Swann, Howard Henry
1875	Swann, Richard R.
1879	Tate, Frederick (N. Griffiths, Tate & Co.)
1883	Tatham, Arthur Thomas
1858	Tatham, Charles Rudd (Tatham & Co.)
1872	Taylor, Charles (Charles Taylor & Co.)
1879	Taylor, Thomas Stoate
1874	Tegner, Alfred (Tegner, Price & Co.)
1857	Temple, James William (Shaw, Savill & Co.)
1851	Thomas, David Collet
1866	Thomas, Samuel James
1879	Thompson, Henry
1862	Thomson, Seton (Rose, Thomson, Young & Co.)
1855	Tilt, William Brown
1871	Tillett, Frederick
1861	Todd, John
1881	Toller, Joseph Wallis
1845	Toulmin, Augustus (A. Toulmin & Co.)
1888	Tozer, Augustus Hale (Tozer, Hewitt & Co.
1871	Tozer, Edward
1880	Tucker, Boswell (Robert Tucker & Co.)
1872	Turnbull, Robert Thornburn (R. T. Turnbull & Co.)
1869	Turner, James (W. E. Eddison & Co.)
1867	Twentyman, Laurence Burrell (L. Twentyman & Son)
1886	Tweedy, George (George Tweedy & Co.)
1863	Vanner, Henry Thornton (Vanner & Prest)
1877	Vernon, John Nicol (G. A. Herring & Co.)
1873	Walsham, Benjamin Frederick
1853	Watkins, William
1879	Watson, Arthur Edmund
1870	Weatherley, Joseph (Weatherley, Mead & Hussey)
1881	Webb, Robert Fraser H. (J. R. Temple & Co.)
1878	Weber, Gustav (Klett & Weber)
1886	Wells, H. W. (T. and H. Wells)
1870	Westray, James Brown (J. B. Westray & Co.)
1877	Westray, Thomas (Coverley & Westray)
1882	Wheeler, Robert
1888	White, Alexander G. (Bruce & White)
1882	White, Ernest Augustus (James & Alexander Brown)
1887	Wiens, Henry (Novelli & Co.)
1884	Wight, Edgar (John Knill and Co.)
1867	Wiles, John Fletcher
1877	Wilkins, Robert Francis (Sharp & Wilkins)

Date of Election.	
1882	Wilkinson, Thomas
1876	Williams, Watkin Wynn
1870	Willis, James Dunbar (J. N. Willis & Co.)
1881	Willis Robert Dunbar (John Willis & Son)
1846	Wing, Thomas William
1887	Wintle, Cyril
1854	Woolley, Arthur
1884	Wright, Frank (Thomas Matheson & Co.)
1875	Wright, James Baird (Wright Brothers)
1884	Wright, Robert
1887	Wye, Thomas Henry (T. Meadows & Co.)
1852	Yates, Henry George (G. B. Yates & Sons)
1883	Yeoman, William (Cunliffe, Yeoman & Co.)
1888	Young, John
1848	Zarifi, Michael (Zarifi Brothers & Co.)
1874	Zulueta, Joseph Maria de (Zulueta & Co.

LLOYD'S.

A LIST OF THE AGENTS TO THE CORPORATION

(GEOGRAPHICALLY ARRANGED.)

ENGLAND AND WALES.

Gravesend ... ... Arthur Ronaldson, White Hill Road, Gravesend.

Sheerness... ... ... James Robert Daniels, Whitstable.
with a *Sub-Agent* at Sheerness.

Whitstable ... ... James Robert Daniels.
with a *Sub-Agent* at Rochester.

Margate ... ... George Hammond & Co.

Ramsgate ... ... Staff-Commr. Richard Acheson Burstal, R.N.

Deal ... ... George Hammond & Co.

Dover and Folkestone ... ... George Hammond & Co., Dover.

Rye ... ... John Symonde Vidler.
with *Sub-Agents* at Lydd and Hastings.

Eastbourne ... ... James Rudd, Albion Hotel, Eastbourne.

Newhaven ... ... John Henry Bull.
with *Sub-Agents* at East Dean and Newhaven.

Shoreham ... ... John Ellman Brown.
with *Sub-Agents* at Brighton and Worthing.

Littlehampton ... ... James Sexton Smith.
with a *Sub-Agent* at Pagham.

Portsmouth ... ... Richard Ward Beale.

Cowes, I.W. ... ... Harry Castell Damant.
with a *Sub-Agent* at Yarmouth.

Southampton ... ... John Emilius Le Feuvre.
with a *Sub-Agent* at Lymington.

Poole ... ... William Henry Baker.
with a *Sub-Agent* at Swanage.

Weymouth ... ... Charles Frederick Arden.
with a *Sub-Agent* at Portland.

Bridport and Lyme ... ... Henry Good, Bridport.

Exmouth... ... ... Ellett & Matthew.

Brixham ... ... W. G. Kendrick & Son.
with a *Sub-Agent* at Torquay.

Dartmouth ... ... E. M. Turnor & Son.

Bigbury Bay ... ... Collier Bros., Plymouth.

Plymouth ... ... Collier Bros.
with *Sub-Agents* at Salcombe and East Looe.

Fowey .. .. Lowry & Davis.

Falmouth ... ... William Broad & Sons.
with *Sub-Agents* at St. Mawes, Helford, and Truro.

Penzance... ... ... W. D. Mathews & Sons.
with *Sub-Agents* at Mullion and Porthleven.

Alderney ... ... Nicholas Peter Le Cocq Barbenson.

Guernsey ... ... Sidney Thomas Taudevin.

Jersey ... ... John Le Bas Le Maistre.

Scilly ... ... Francis Banfield & Sons.

St. Ives ... ... John Tregerthen Short.

Hayle ... ... John Vivian.

Padstow ... ... Robert Langford.
with *Sub-Agents* at New Quay and St. Agnes.

Boscastle... ... ... Wm. Sloggatt Hawker.
with a *Sub-Agent* at Port Isaac.

Bude ... ... William Rowe, Stratton, Cornwall, per North Devon Mail.

Lundy Island ... ... Hudson Grosett Heaven.

Bideford... ... ... John Groves Cooper.
with *Sub-Agents* at Clovelly and Appledore.

Bridgwater ... ... George Bryant Sully.
with *Sub-Agents* at Porlock Wear, Burnham, Lynmouth, Ilfracombe, and Baggy (Croyde).

Bristol ... ... Francis Henry Cecil Barnard.
with a *Sub-Agent* at Shirehampton.

Sharpness ... ... James Calway.
Gloucester ... ... Dover Farrant.
Newport (Monmouthshire) .. ... T. Beynon & Co.
Cardiff ... . John Bovey
with *Sub-Agents* at Sully, Sea Coll, and Aberthaw.
Swansea ... ... Richardson & Co.
with *Sub-Agents* at Oxwich, Paviland, Pitton, Middleton, Llangenith, Southerndown, Porthcawl, Port Talbot, and Britonferry.
Llanelly ... ... Thomas Jones.
with *Sub-Agents* at Ferryside, Laugharne, and Pendine.
Milford ... ... John Phillips.
with *Sub-Agents* at Tenby and St. David's.
Fishguard ... ... Daniel George.
with a *Sub-Agent* at Caerhavod.
Cardigan ... ... David Griffith Davies.
Aberystwith ... ... John Thomas.
Aberdovey ... ... James Lloyd Tamberlain.
Barmouth ... ... Griffith Edwards.
with a *Sub-Agent* at Pwllheli.
Carnarvon ... ... John Jackson.
with *Sub-Agents* at Bodhyfrid, Llandwrogg, Llanddwyn Point, and Port Dinorwic.
Holyhead ... ... John Jones.
with *Sub-Agents* at Aberfrau, Cymaran, Rhoscolyn, Rhosneigr, and Llanrhyddlad.
Amlwch ... ... Lewis Thomas.
with *Sub-Agents* at Cemlyn, Cemaes, and Dulas.
Bangor ... ... Thomas Parry.
with *Sub-Agent* at Deganwy.
Rhyl ... ... Robert Jones.
with *Sub-Agents* at Mostyn and Connah's Quay.
Liverpool and Southport ... ... H. N. Gardner (Correspondent), Custom House, Liverpool.
Lytham ... ... John Whalley Wilding.
Fleetwood ... ... John Nixon Ward.
Lancaster ... ... Robert Briggs.
with *Sub-Agent* at Glasson Dock.
Barrow-in-Furness ... ... James Fisher & Sons.
Isle of Man ... ... James Mylchreest, Castletown,
with *Sub-Agents* at Ramsey, Peel, and Douglas.
Maryport and Carlisle . ... Hine Bros., Maryport.
with *Sub-Agents* at Silloth, Workington, and Whitehaven.
Berwick and Holy Island ... ... Benjamin George Sinclair, Berwick.
with a *Sub-Agent* at North Sunderland.
Warkworth ... ... Thomas Leighton, Amble.
Blyth ... ... William Maddison Ward.
with *Sub-Agents* at Cresswell, Newbiggin, and Cullercoats.
Newcastle and the Tyne ... ... Geo. Luckley, Queen Street, Newcastle.
Sunderland ... ... Thomas Crosby.
with *Sub-Agents* at Whitburn and Seaham.
Hartlepool ... ... Robert Irvine & Co., West Hartlepool.
Middlesbro' ... ... Edward Harris & Co.,
with *Sub-Agents* at Redcar and Coatham, Stockton, Seaton Carew, and Saltburn.
Whitby ... ... George Milburn.
with a *Sub-Agent* at Robin Hood's Bay.
Scarborough ... ... William Smith Lister.
with *Sub-Agents* at Filey and Burniston.
Bridlington Quay ... ... George Brambles.
Hull ... ... William Brown, Atkinson & Co.
Goole ... ... Alexander Meek.
Grimsby ... ... Detlef Hinrich Bunz.
North Somercotes ... ... Gilbert Houlden.
Wainfleet ... ... Benjamin Simons, Sutton-on-Sea.
with *Sub-Agents* at Boston and Sutton.
Wisbeach ... ... George Wilkinson.
with a *Sub-Agent* at Sutton Bridge.
Lynn ... ... James Bowker.
Wells ... . Francis Burnham Southgate.
with *Sub-Agents* at Hunstanton, Thornham, Brancaster, Burnham Overy, and Blakeney.
Cromer ... ... Wm. George Sandford.
Yarmouth ... ... T. Small & Co.
Lowestoft ... ... John Rounce.
Southwold ... ... Newson Garrett, Aldborough.
with *Sub-Agents* at Southwold and Sizewell.
Aldborough ... ... Newson Garrett.
with *Sub-Agents* at Aldborough, Shingle Street, and Orford.
Harwich ... ... Groom & Son.
with a *Sub-Agent* at Ipswich.
Brightlingsea ... ... Albert Aldous Jefferies.
Southend ... ... George Myall (Correspondent).

SCOTLAND.

Wigtown and Dumfries ... ... James Duff, Port William
with a *Sub-Agent* at Kirkcudbright.
Stranraer ... ... George Langlands.
with a *Sub-Agent* at Drumore.
Ayr ... ... Alexander McClelland.
with a *Sub-Agent* at Girvan.
Troon .. .. Alexander A. Wyllie.
Ardrossan ... ... John Howatson Thomson.
with a *Sub-Agent* at Lamlash.
Greenock ... ... T. O. Hunter & Co.
with a *Sub-Agent* at Great Cumbrae.
Glasgow ... ... Thos. Dunlop & Sons.
with a *Sub-Agent* at Bowling.
Isle of Bute ... ... John Orkney, Rothesay, Isle of Bute.
Campbeltown ... ... John Muir.
with *Sub-Agents* at Clachan, Tarbert, Skipness, Cour, Carradale, Peninver, Feichaig, Southend, Argyll, Isle of Sanda, Salt Pans, Clochkeil, Ballyvaine, Corputchachan, Crubesdale, Tayinloan, and Isle of Gigha.

Isles of Islay, Jura, and Colonsay Francis Kean, Port Ellen, Islay.
with *Sub-Agents* at Craighouse, Jura ; Colonsay ; Port Askaig, Islay, and Bowmore.
Oban ... ... Alexander Brown.
Tobermory ... ... John Masson.
with *Sub-Agents* at Loch Donhead, Iona, and Tiree.
Isle of Skye ... ... John Tolmie Mackenzie, Dunvegan, Isle of Skye.
Isle of Barra... ... ... Murdoch Norman M'Gillivray.
with a *Sub-Agent* at Castlebay, Barra.
Isles of N. Uist, &c. ... ... Alexander Macdonald, Balranald by Loch Maddy, N. Uist.
with *Sub-Agents* at Loch Boisdale, South Uist and Loch Maddy, N. Uist.
Stornoway ... ... Alexander Morison, jun.
with *Sub-Agents* at Harris and Lewis.
Applecross ... ... Donald Mackenzie, Camustiel, Applecross.
Ullapool... ... ... Hay Mackenzie.
with *Sub-Agents* at Loch Inver and Ardessie, Ullapool.
Loch Eribol ... ... Robert Sutherland, Durness, by Lairg.
with *Sub-Agents* at Oldshoremore and Tongue, by Thurso.
Thurso ... ... David and Hugh Sinclair.
with *Sub-Agents* at Strathy and Reay.
Conisbay... ... ... John Spence, Dunnet, Caithness.
Kirkwall and North Isles ... ... George Robertson, Kirkwall,
with *Sub-Agents* at Stromness, North Ronaldshay, Sanday, Stronsay, Eday, Ronsay, Shapinshay, South Ronaldshay, Longhope and Westray.
Lerwick ... ... Hay & Co.
with *Sub-Agents* at Baltasound, Unst ; Aithsband, Fetlar ; North Rooe ; Scalloway ; Scholland, Dunrossness ; Quindale Dunrossness ; Symbister, Whalsay ; and Renwick.
Wick ... ... Donald Waters.
Inverness ... ... Duncan Macpherson.
with *Sub-Agents* at Nairn, Findhorn and Cromarty.
Lossiemouth ... ... Robert Brander.
Fraserburgh ... ... W. Macconachie & Co.
with a *Sub-Agent* at Banff.
Peterhead ... ... Alexander Robertson.
Aberdeen ... ... James Aiken, jun.
with a *Sub-Agent* at Stonehaven.
Montrose ... ... James Warrack & Co.
with *Sub-Agents* at Arbroath and Gourdon.
Dundee ... ... W. O. Taylor & Co.
with *Sub-Agents* at St. Andrew's, Tayport, Perth, and Newburgh-on-Tay.
Leith ... ... George V. Turnbull & Co.
with *Sub-Agents* at Alloa, Grangemouth, Prestonpans, Bo'ness, and Granton.
Burntisland ... ... Wm. Galloway.
with *Sub-Agents* at Limekilns, Kirkcaldy, and Anstruther.
Dunbar ... ... John and Thomas Kirkwood.
with a *Sub-Agent* at North Berwick.

IRELAND.

Dublin ... ... George Bell.
with *Sub-Agents* at Arklow, Wicklow, Skerries, Drogheda, and Balbriggan.
Dundalk... ... ... John Francis Farrell.
with a *Sub-Agent* at Dunany.
Warrenpoint and Newry ... ... Joseph Fisher, Newry.
with *Sub-Agents* at Kilkeel and Ballymartin.
Belfast ... ... Sinclair & Boyd.
with *Sub-Agents* at Tyrella, Ardglas, Portaferry, Kearney Point, Ballyhalbert, Ballywalter, and Larne.
Ballycastle ... ... John Byrne.
with a *Sub-Agent* at Cushendall.
Isle of Rathlin ... ... Robert Gage.
Coleraine ... ... Daniel Fall & Son.
with a *Sub-Agent* at Castlerock.
Londonderry ... ... John William Corbett.
with *Sub-Agents* at Moville, Tremone, Rathmullen, Croaghross, Burncrana, and Malin Head.
Dunfanaghy ... ... Thomas Allen Ingram.
with *Sub-Agents* at Kindrum, Falcaragh, and Bunbeg.
Killybegs ... ... Samuel Cassidy, Bruckless House, Donegal.
with *Sub-Agents* at Strida, Rutland, and Burton Port.
Sligo ... ... William Pollexfen.
with a *Sub-Agent* at Ballina.
Westport ... ... Arthur Michae O'Malley
Galway ... ... Richardson Bros. & Co.
Limerick... ... ... Sir James Spaight.
with a *Sub-Agent* at Kilrush.
Tralee ... ... Robert McCowen & Sons.
with *Sub-Agents* at Dingle and Killorglin.
Valentia... ... ... John O'Driscoll & Sons.
with *Sub-Agents* at Droum and Kathkerin.
Castletown ... ... William Murphy, Bantry.
with *Sub-Agents* at Sneem and Castletown.
Crookhaven ... ... J. H. Swanton & Son, Skibbereen.
with *Sub-Agents* at Friendly Cove, Crookhaven, and Skull.
Skibbereen ... ... J. H. Swanton & Son.
Queenstown ... ... Walter James Cummins (N. & J. Cummins & Brothers)
with a *Sub-Agent* at Kinsale.
Cork ... ... Walter James Cummins (N. & J. Cummins & Brothers)
Youghal ... ... Thomas Deaves Pim.
Waterford ... ... James Palmer Graves.
with *Sub-Agents* at Tramore, Dunmore, Fethard, and Dungarvan
Wexford... ... ... Jasper William Walsh.
with *Sub-Agents* at Carne, Carrig, Kilmore, Millknock, Rosslare, Curracloe, Morris Castle, and Glyn.

FOREIGN AGENCIES.

GEOGRAPHICALLY ARRANGED.

EUROPE.

DANISH POSSESSION.

Iceland ... ... W. G. Spence Paterson (Consul), Reykjavik

Faroe Islands ... ... Jacob Lutzen, Thorshavn

RUSSIA.

Archangel ... ... Heinrich Wm. L. Gellermann
with a *Sub-Agent* at Onega

NORWAY.

Hammerfest ... ... Jasper Peter Berger
Vardoe ... ... Rasmus S. Holmboe (Vice-Consul)
Vadsoe ... ... Bernard M. Akermand (Vice-Consul)
Tromsoe ... ... Conrad Holmboe
Bodo ... ... Vilhelm Bernhard Jentoft (Vice-Consul)
Vefsen... ... ... Hans P. Dahl
Drontheim ... ... H. & F. Bachke
with a *Sub-Agent* at Namsos
Christiansund ... ... Markus Johannes Bang
Bergen ... ... Herman D. Janson (Vice-Consul)
Stavanger ... ... Tonnes Christian Jonasen
Egersund ... ... Tonnes Houge Puntervold
Flekkefiord ... ... Just Hammerich Tjorswaag
with *Sub-Agents* at Farsund and Soggendal
Christiansand ... ... Ferdinand Reinhardt (Vice-Consul)
with *Sub-Agents* at Mandal, Lillesand, Grimstad, Arendal, Tvedestrand, Risör, and Lyngör
Christiania... ... ... Axel Winge
with *Sub-Agents* at Porsgund, Laurvig, and Tonsberg

SWEDEN.

Gothenburg... ... ... James Sinclair & Son
with *Sub-Agents* at Stromstadt, Fjelbacka, Lysekil, Marstrand, Warberg, Holmstadt, and Uddewalla
Helsingborg ... ... Victor Kronhamn, Landskrona
with a *Sub-Agent* at Höganäs
Malmö ... ... Theodor Flensburg (V.-Consul)
with a *Sub-Agent* at Trelleborg
Carlshamn ... ... Winberg & Meyer
Carlskrona ... ... Palander & Co.
Calmar ... ... Johan Gustaf Kreuger
with *Sub-Agents* at Oland and Oscarshamn
Gothland, Island of ... ... Axel Henrik Ofwerberg, Rönehamn
Westervik ... ... Edward Robert Fogelmarck
Stockholm ... ... Fingal von Sydow
with a *Sub-Agent* at Oregrund
Gefle ... ... Robert Carrick
with a *Sub-Agent* at Skutskar
Soderhamn... ... ... Johan Frederick Brolin
Sundsvall ... ... Adolf Nordberg
Hernosand ... ... Olof Reinhold Oskar Nordin
Umeå ... ...
Nederkalix... ... ... Gustaf Anderson

RUSSIA—*continued*

Nikolaistad ... ... Johan Alfred Burman, Wasa.
Uleåberg ... ...
Åbo ... ... Carl Ferdinand Frenckell (Vice-Consul)
Aland Island ... ... Ludwig Theodor Lignell, Mariehamn
Hango... ... ... Karl Bostrom
Ekenas ... ... Emil Österholm
Helsingfors ... ... Johan Adolf Pontan
Borga ... ... Niklas Gulin
Lovisa... ... ... Alexis Gratschoff
Wiborg ... ... Paul Wahl & Co.
with a *Sub-Agent* at Kotka
St. Petersburg ... ... Francis Cayley Bennett
Moscow ... ... Nicholas William Hornstedt (Vice-Consul)
Cronstadt ... ... Alexander Fishwick
Narva... ... ... Charles Sutthoff & Co.
with a *Sub-Agent* at Hungerburg
Reval ... ... Charles Robert Cattley
with *Sub-Agents* at Baltic Port and Hapsal
Pernau ... ... Reinhold Gottlieb Schmidt

Oesel, Island of ... ... Vincent Grubener (Vice-Consul), Arensburg, Oesel
Riga ... ... Mitchell & Co.
Windau ... ... Charles Schenck (V.-Consul)
Libau ... ... Hermann Wells

GERMANY.

Memel... ... ... Mason Smith & Co.
Pillau... ... ... E. & G. Hay, Königsberg
Danzig ... ... Max Alfred Reinick
Stettin and Swinemünde ... ... Höfrichter & Mahn, Stettin
with *Sub-Agents* at Colberg and Stolpmünde
Stralsund ... ... Richard Mintzlaff
Rostock ... ... Chas. Christian Ernest Lesenberg (Vice-Consul)
Wismar ... ... Peter Voss
Lübeck... ... ... Henry Gædertz
Fehmarn, Island of .. ... M. C. Lafrenz, Burg
Kiel ... ... Klotz & Son
Flensburg ... ... Christian Nicolay Hansen

DENMARK.

Bornholm and Eartholms, Islands of ... ... Hermann Jacob Sonne Munch (Nexo, Bornholm)
with a *Sub-Agent* at Rönne
Moen, Falster, and Lolland, Islands of ... ... C. Hage & Son, Stege, Isle of Moen
with a *Sub-Agent* at Bandholm, Lolland
Copenhagen... ... ... Hecksher & Son
with *Sub-Agents* at Kjöge, Korsoer, Kallundborg, and Præsto
Elsinore ... . J. Theodore Lund
Rudkjobing (*Isle of Langeland*) Jens Emil Petersen
Middelfart (*Isle of Fyen*) .. Christian Frederick Behrendt
Nyborg ,, ,, ... Gregers Christian Friis
Veile ... ... Otto Hansen
Randers ... ... Thos. Severin Wilhelm Hald
with *Sub-Agents* at Aarhuus, Aalborg, and Grenaa
Frederikshavn ... ... P. J. Kall
Hjorring ... ... Jorgen Hoygaard Nielsen
Thisted ... ... Emil August Bendixsen (Vice-Consul)
Lemvig ... ... Anthon Andersen (Vice-Consul)
with a *Sub-Agent* at Ringkiobing
Hjerting ... ... Andreas Cornelius Haunstrup (Varde)
Fanö and Manö, Islands of ... Soren Petersen Brinch (Sonderhö, Fanö)

GERMANY—*continued.*

Föhr ... ... L. Heymann & Sons (Wyck-on-Föhr)

BRITISH POSSESSION.

Heligoland... ... ... John Gottlob Bufe

GERMANY—*continued.*

Hamburg ... ... W. A. Lepper & Co.
with *Sub-Agents* at Tönning and Cuxhaven
Bremen ... ... Gerhard Friedrich Hermann Vietsch
with *Sub-Agents* at Bremerhaven, Brake and Carolinensiel
Emden ... ... Y. & B. Brons
with a *Sub-Agent* at Leer

HOLLAND.

Harlingen ... ... Dirk Fontein (Vice-Consul
with *Sub-Agents* at Ameland, Schiermonekoog, Ternaard, Groningen, and Delfzyl
Amsterdam ... ... Johann Hermann Schröder
with *Sub-Agents* at Texel, Terschelling, Niewe Diep, and Vlieland
Rotterdam ... ... John Hudig
with *Sub-Agents* at Maasluys, Helvoet Sluys, Brouwershaven, and Zieriksee
Flushing ... ... Peter Louis de Bruyne (Vice-Consul)

BELGIUM.

Antwerp ... ... Arnold Frederick Engels
with *Sub-Agents* at Ghent, Terneuzen, and Brussels
Ostend... ... ... Frederick George Thellusson (Vice- Consul)
Furnes ... ... Désiré Balcaen

FRANCE.

Dunkirk ... ... Léon Herbart
with a *Sub-Agent* at Gravelines
Calais... ... ... William Thomsett (Vice-Consul), and J. Vendroux (Joint-Agents)
Boulogne ... ... Adam & Co.
with a *Sub-Agent* at St. Valery-sur-Somme
Dieppe... ... ... Léon Delarue
with a *Sub-Agent* at Treport
Havre de Grace ... ... John Soulsby Rowell (Vice-Consul)
with *Sub-Agents* at Caen, Fécamp, Honfleur, and Trouville
Rouen ... ... William Percy Chapman (Consul)
Cherbourg ... ... Hainneville Bros.
with *Sub-Agents* at St. Vaast la Hougue and Barfleur
Granville ... ... Pierre Marie Quema
St. Malo ... ... John Amy
Brest ... ... Kerros & Sons
with *Sub-Agents* at Roscoff, Audierne, Camaret, Concarneau, L'Orient, Le Conquet, and St. Brieuc
St. Nazaire and Nantes ... ...
La Rochelle ... ... Louis Michel
Charente and Rochefort ... ... Thomas Williamson, Tonnay, Charente
Bordeaux ... ... Laffitte & Vandercruyce
Bayonne ... ... Jean Marie Norbert Roby

SPAIN.

St. Sebastian ... ... Juan Queheille
Bilbao... ... ... Archer Davison Lammin
Santander ... ... Charles Hoppe & Co.
Gijon ... . Wm. Penlington (Vice-Consul)

Ferrol ... ... Nicasio Perez
with *Sub-Agents* at Ortigueira, Vivero, and Rivadeo
Corunna ... . Nicolas Maria del Rio
Vigo ... ... Manuel Barcena y Franco (Vice-Consul)

PORTUGAL.

Oporto ... ... Rawes & Co.
with a *Sub-Agent* at Aveiro
Figueira ... ... Rendell & Co.
with *Sub-Agents* at Marinha Grande, Caldas da Rainha, and Tocha
Lisbon ... ... Knowles, Rawes & Co.
St. Ubes ... ... Augustus William Grill
Sines ... ... Frank Pidwell (Vice-Consul)
Lagos ... ... Gregorio Mendes Simoes (Vice-Consul)
Faro ... ... Francisco José Tavares (Vice-Consul)
with a *Sub-Agent* at Villa Real de San Antonia

SPAIN—*continued.*

Huelva ... ... John Broadfoot
Seville .. .. Guillermo Leask
Cadiz ... ... Henry McPherson
with a *Sub-Agent* at Tarifa

BRITISH POSSESSION

Gibraltar (*and Algesiras, Spanish*) ... ... Smith, Imossi & Co., Gibraltar
with *Sub-Agents* on the African Coast at Melilla, Tetuan, Ceuta, Tangiers, and Larache

SPAIN—*continued.*

Malaga ... ... John Dunn (Vice-Consul)
with *Sub-Agents* at Marbella and Motril
Almeria ... ... Phillip Barron (Vice-Consul)
with a *Sub-Agent* at Adra
Garrucha ... ... George Clifton Pecket, jun. (Vice-Consul)
Carthagena ... ... John Clark Gray
with *Sub-Agents* at Aguilas and Mazarron
Alicante ... ... Carey & Co.
with a *Sub-Agent* at Villajoyosa
Denia ... ... James Morand & Co.
with *Sub-Agents* at Altea, Javea, and Cullera
Valencia ... ... James Morand & Co.
Tarragona ... ... Carey Bros. & Co.
with a *Sub-Agent* at Tortosa
Barcelona ... ... MacAndrews & Co.
with *Sub-Agents* at Mataro, San Felia de Guixols, Palamos, Villa Nueva y Geltru, and Rosas
Iviza (*Balearic Islands*) ... Wallis & Co.
Palma (*Majorca*) ,, ... Bartolomé Bosch
Port Mahon (*Minorca*) ,, ... Juan Taltavull

FRANCE—*continued.*

Cette ... ... Figuier-Serre & Son.
with *Sub-Agents* at Port Vendres, La Nouvelle, and Aigues Mortes
Lyons ... ... Frederick Harcourt Williams
Marseilles ... ... Rabaud Bros. & Co.
with a *Sub-Agent* at Port de Bouc
Toulon ... ... George Caffarena
Nice and Villefranche ... ... Auguste Raynaud, Nice

CORSICA ISLAND. Arthur Castell Southwell (Vice-Consul), Bastia
with *Sub-Agents* at Calvi, Ajaccio, and Bonifacio

SARDINIA ISLAND.

Sassari ... ... Domenico Martinetti
Cagliari ... ... Wm. Joseph Edward Craig
Terranova ... ... Battista Tamponi
with *Sub-Agents* at Orosei, Siniscola, Madalena, and Santa Teresa

ITALY.

Genoa ... ... Giuseppe Mingotti
with *Sub-Agents* at Camogli, Chiavari, Levanto, Sestri Levante, Spezia Alassio, Oneglia, Porto Maurizio, San Remo, Savona, Ventimiglia and Milan
Leghorn ... ... William Miller
with *Sub-Agents* at Avenza, Rio Marina, Elba, and Porto Ferrajo, Elba
Civita Vecchia ... ... A. Bellettieri & Co.
Naples ... ... Holme & Co.
with a *Sub-Agent* at Salerno

SICILY ISLAND.

Palermo ... ... G. Laing Tod
with *Sub-Agents* at Marsala and Trapani
Messina ... ... Cailler, Walker & Co.
with *Sub-Agents* at Catania, Syracuse, Gioja, and Reggio
Licata ... ... Angelo Verderamo de Matteo
Girgenti ... ... Eduardo Schneeberger

BRITISH POSSESSION.

Malta (*Island*) ... ... Olof Fredrik Gollcher

ITALY—*continued.*

Catanzaro ... ... Fabrizio Suriano
Brindisi ... ... Nervegna Bros.
with a *Sub-Agent* at Taranto and Gallipoli
Bari ... ... Marstaller, Hausmann & Co.
with *Sub-Agents* at Barletta and Manfredonia
Ancona ... ... Is. di M. Servadio
Venice ... ... S. & A. Blumenthal & Co.

AUSTRIA.

Trieste ... ... Richard Greenham
Fiume, Hungary ... ... Giovanni Gelletich
Lissa Island ... ... Serafino Topich
Ragusa ... ... Luigi Klaic

GREECE.
Corfu ... ... Thomas Woodley
Cephalonia, Ionian Islands ... Toole & Inglessis
with a *Sub-Agent* at Ithaca
Patras, Ionian Islands ... ... Barff & Co.
with a *Sub-Agent* at Pyrgos, Port Catacolo.
Zante, Ionian Islands ... ... Barff & Co.
with a *Sub-Agent* at Kalamata
Piræus ... ... Arthur Hill, Athens
Syra ... ... Panagiotis Constantine Vocotopoulos

TURKEY.
Volo ... ... Charles William Borrell
Salonica ... ... Fernandez & Misrachi
Constantinople ... ... Arthur Hodgkin Scaife
with *Sub-Agents* at Dedeagatch, the Dardanelles, Gallipoli, Rodosto, Bourgas, Varna, Kilia (Asiatic Coast), and Kilia (European Coast)

ROUMANIA.
Sulina ... ... Watson & Youell
with a *Sub-Agent* at Sulina.
Kustendje ... ... Henry Alexander Harris.
Galatz and Ibrail ... ... Watson & Youell, Galatz
with a *Sub-Agent* at Tultcha

RUSSIA—*continued.*
Odessa ... . R. C. H. Webster
Nicolaieff ... ... Huntly Charles Lawton
Sebastopol ... ... John Edward Corry
Kertch ... ... Hy. Wm. Hunt (Vice-Consul)
Taganrog ... ... Berthold Holland Smith
Batoum ... ... Fritz Burkhardt
Poti ... ... Thomas Gardner (Vice-Consul)

AFRICA.

EGYPT.
Port Said ... ... Bazin & Co.
with a *Sub-Agent* at Ismailia
Cairo ... . } Ludwig Müller, Alexandria
Alexandria ... ... }

TRIPOLI.
Tripoli ... ... Clemente Tayar
with *Sub-Agents* at Homos, Benghazi and Dernah

TUNIS.
Sfax ... ... William Carleton
with a *Sub-Agent* at Mehdia
Tunis ... ... Michele Pisani
with *Sub-Agents* at Monastir, Susa, Hammamet, Galippia, Biserta, and Tabarca

ALGERIA.
Bona ... ... Toche Bros.
with a *Sub-Agent* at La Calle
Philippeville ... ... Henry Teissier (Vice-Consul)
Algiers ... ... Frederic Molison Burke
Oran .. .. Robert Pitcairn
Benisaf ... ... John Oliphant Stewart (Vice-Consul

MOROCCO.
Casa Blanca (Dar-el-Beida) ... Robert S. Hunter (Vice-Consul)
Rabat ... ... John Frost
Saffi and Mazagan ... . Murdoch, Butler & Co., Saffi
with a *Sub-Agent* at Mazagan (*viâ* Gibraltar)
Mogadore ... ... Arthur Coleman

AZORES.
Flores ... ... James Mackay (Vice-Consul)
Fayal ... ... William Henry Lane
Terceira .. .. Henry de Castro (Vice-Consul)
St. Michael's ... ... George William Hayes

ISLAND OF
Madeira (Portuguese) ... ... Blandy Bros. & Co.

CANARY ISLANDS (Spanish)
Teneriffe ... ... Hamilton & Co., Santa Cruz
with a *Sub-Agent* at Port Orotava
Grand Canary ... ... Juan Bautisca Carlo, Las Palmas
Lanzarote ... ... John Thomas Topham (Vice-Consul)

CAPE DE VERD ISLANDS (Portuguese).
Cape de Verd Islands ... ... Millers & Nephew, St. Vincent

WEST COAST OF AFRICA.
Dakar (French) .. .. Eugene Ramade, Gorée
Bathurst, River Gambia (British) William Goddard & Co.
Bissao (Portuguese) ... ... R. D. Potin
Sierra Leone (British) ... Randall & Fisher, Lim. Free Town
Sherboro' Country (British) .. Jabez Bunting Wright, Bendoo
Grand Bassa } (Siberia) ... ... Joseph James Cheeseman
Cape Palmas } ... ... Joseph Thomas Gibson
Grand Bassam (French) ... ... *J. G. D. Langdon
Axim (British) ... ... *J. P. Brown
Cape Coast Castle and Annamaboe (British) ... ... Francis William Macan, Cape Coast Castle
with a *Sub-Agent* at Saltpond
Accra (British) ... ... *C. W. Burnett
with a *Sub-Agent* at Addah.
Quittah (British) ... ... *W. Waters
Grand Popo (French) ... .. Reginald Morley
Lagos (British) ... ... Geo. Wm. Neville
Benin (British) ... ... Herbert M. Hodgson
Bonny (British) ... ... Richard Doubleday Boler
Opobo (British) ... ... David Farquhar
Old Calabar (British) ... ... Harry Hartje
Cameroons (German) ... ... Eugene Thraen
Fernando Po (Spanish ... ... John Holt
Gaboon ... ... August Lübcke
Congo River ... ... Paul Beraud, Banana
Ambriz (Portuguese) ... ... Aimé Lys
St. Paul de Loanda (Portugeuse) Newton Carnegie & Co.

ISLAND OF
St. Helena (British) ... ... Solomon, Moss, Gideon & Co.

SOUTH AFRICA.
Cape Town ... ... Thomson, Watson & Co.
with a *Sub-Agent* at Port Nolloth

* Or the agent for the time being acting for Messrs. F. & A. Swanzy.

Mossel Bay ... ... Hudson, Vreede & Co.
with *Sub-Agents* at Georgetown and Knysna
Port Elizabeth ... ... Mackie, Dunn & Co.
with a *Sub-Agent* at Humansdarp
Port Alfred ... ... Wood Bros.
East London ... ... John Lawrence Couper
Port Natal ... ... George Christopher Cato

EAST AFRICA.
Delagoa Bay } ... ... *Gerard Pott
Quilimane } (Portuguese) ... John W. Moir
Mozambique } ... ... Wm. Phillippi
Zanzibar ... ...

ISLANDS OF
Madagascar ... ... Procter Bros., Tamatave
with *Sub-Agents* at Mahanoro, Sambara, Angontsy, Maroansetra, Mananara, Fenoarivo, and Manangaro
Réunion (French) ... ...
Mauritius (British) ... ... Ireland, Fraser & Co.
Seychelles (British) ... ... Jas. Henry Brooks (Island of Mahé)
Diego Garcia, Chagos Group (British) ... ... Paul J. H. Butler

EGYPT—*continued*
Suakim ... ... James Strachan Oswald
with a *Sub-Agent* at Massowah.
Suez and Suez Canal ... ... Bazin & Co., Port Said

ASIA.

TURKEY.
Trebizond ... ... Hochstrasser & Co.
with a *Sub-Agent* at Samsoun
Smyrna ... ... John Hönischer
with a *Sub-Agent* at Mitylene
Rhodes Island ... ... Albert Biliotti
with *Sub-Agents* at Makry, Cos, Samos, and Cassos
Crete Island ... ... Henry Moazzo (Vice-Consul), Canea
with *Sub-Agents* at Rettimo and Candia
Adalia ... ... Gustave A. Keun
Mersyna ... ... Nicolas Tattarachi (Vice-Consul), Mersyna of Tarsus
with *Sub-Agents* at Caradash and Selefkeh
Alexandretta ... ... Augustine Catoni (Vice-Consul)
Beyrout ... ... Henry Heald & Co.
with a *Sub-Agent* at Haiffa
Jaffa ... ... Haim Amzalak (Consular Agent)

BRITISH POSSESSION.
Isle of Cyprus ... ... Charles Watkins, Larnaca
with a *Sub-Agent* at Limassol

ARABIA.
Jeddah ... ... James Strachan Oswald
Aden (British) ... ... Luke Thomas & Co. (Limited)
Perim Island (British) ... ... Perim Coal Co. (Limited)
Muskat ... ... W. J. Towell & Co.

* Or the agent for the time being acting for the Oost Afrikaansche Compagnie.

TURKEY—*continued.*
Bussorah ... ... Gray, Mackenzie & Co.
Bagdad ... ... Stephen Lynch & Co.

PERSIA.
Bushire ... ... Gray, Paul & Co.

INDIA.
Kurrachee ... ... Mackinnon, Mackenzie & Co.
Bombay ... ... Finlay, Muir & Co.
Calicut and Beypore ... ... Andrew & Co., Calicut
with *Sub-Agents* at Tellicherry and Mangalore
Cochin ... ... Peirce, Leslie & Co.
Tuticorin ... ... Darley, Butler & Co.
Colombo (Ceylon) ... ... Aitken, Spence & Co.
Point de Galle (Ceylon) ... ... Clark, Spence & Co.
with *Sub-Agents* at Batticoloa and Trincomalee
Negapatam ... ... Oliver & Co.
Pondicherry ... ... Pernon, Bayol & Co.
Madras ... ... Wilson & Co.
Coringa and Cocanada ... ... Hall, Wilson & Co., Cocanada
Bimlipatam ... ... Stuart Hall & Co.
with *Sub-Agents* at Vizagapatam and Calingapatam
Gopaulpore and Ganjam ... ... Frederick James Vivian Minchin (Gopaulpore)
with a *Sub-Agent* at Pooree
Calcutta ... ... Gladstone, Wyllie & Co.
Chittagong ... ... Bulloch Bros. & Co.

BRITISH BURMAH.
Akyab ... ... } Bulloch Bros. & Co.
Bassein ... ... } Bulloch Bros. & Co.
Rangoon ... ... Gladstone, Wyllie & Co.
Maulmain ... ... Bulloch Bros. & Co.

STRAITS SETTLEMENTS.
Penang ... ... Sandilands, Buttery & Co.
Singapore ... ... Syme & Co.

SUMATRA—ISLAND (Dutch).
Deli ... ... Johannes Brandts
with a *Sub-Agent* at Oleah-leh.
Padang ... ... Zeno Hendrik Kamerling

JAVA—ISLAND (Dutch).
Batavia ... ... Benj. Christian De Jong
with *Sub-Agents* at Cheribon and Tjilatjap
Samarang ... ... Martin Greig & Co.
Sourabaya ... ... Houghton & Co.
with *Sub-Agents* at Banjoewangie, Timor Koepong, and Delhi

CELEBES—ISLAND (Dutch).
Macassar ... ... W. B. Ledeboer & Co.
with *Sub-Agents* at Menado and Ternate

BORNEO—ISLAND.
Sarawak ... ... *W. A. Cadell

LABUAN—ISLAND (British)... Arthur Shirley Hamilton

SIAM.
Bangkok ... ... *W. S. Leckie

* Or the officer for the time being acting for the Borneo Company (Limited).

COCHIN CHINA.

Saigon ... ... Wm. G. Hale & Co.
Haiphong (*Tonquin*)... ... ... Ulysse Pila & Co.

PHILIPPINE ISLANDS (Spanish).

Yloilo (*Isle of Panay*) ... ...
Cebu ... ... Smith, Bell & Co.
Manila (*Island of Luzon*) ... Ker & Co.
with *Sub-Agent* at Sual

CHINA.

Canton and Macao ... ... Gilman & Co., Hong Kong
with a *Sub-Agent* at Canton
Hong Kong... ... ... Gilman & Co.
Swatow ... ... Bradley & Co.
Amoy ... ... Boyd & Co.
with *Sub-Agents* at Tako, Formosa, Taiwanfoo, and Tamsui
Tamsui and Kelung (*Formosa*) J. C. Elles & Co.
Foo-chow-foo ... ... Gilman & Co.
Shanghai ... ... Gibb, Livingston & Co.
Hankow ... ... Jardine, Matheson & Co.
Chee Foo ... ... Fergusson & Co.
Tien-tsin ... ... William Forbes
Newchang ... ... Bush Bros.
Corea ... ... E. Meyer & Co., Chemulpoo

JAPAN.

Nagasaki ... ... Holme, Ringer & Co.
Hiogo and Osaka ... ... Wilkin & Robison, Kobe, Osaka
Yokohama and Kanagawa ... Cornes & Co., Yokohama
with a *Sub-Agent* at Hakodadi

SIBERIA.

Vladivostock ... ... Kunst & Albers
Petropaulowski ... ... Alexr. Eugene Philippeus

AUSTRALIA.

Port Darwin (North Australia) Vaiben Louis Solomon
Swan River (West Australia) ... George Shenton, Perth
Albany, King George's Sound (W.A.) ... ... John McKail & Co.
Adelaide (South Australia) ... Elder, Smith & Co.
with *Sub-Agents* at Port Lincoln, Port Augusta, Port Wakefield, Port Victor, Port Caroline, Beachport, Macdonell Bay, and Wallaroo
Melbourne, Victoria ... ... Merchant Shipping and Underwriters' Association

TASMANIA.

Launceston... ... ... Du Croz, Smith & Co.
Hobart Town ... ... William Crosby

AUSTRALIA—*continued.*

Sydney (*N.S.W.*) ... ... Hogg, Robinson & Co.
Newcastle (*N.S.W.*) ... ... Charles Frederick Stokes
Brisbane (*Queensland*) ... ... Parbury, Lamb & Co.
Maryborough ,, ... Wilson, Hart & Co.
Mackay ,, ... George Smith
Rockhampton ,, ... Walter Reid & Co.
Port Denison ,, ... John Palmer & Co.
Townsville ,, ... Burns, Philp & Co.
Cairns ,, ... Burns, Philp & Co.
Cooktown ,, ... Thomas & Madden
Thursday Island ... ... E. L. Brown

NEW ZEALAND.

Auckland (*North Island*) ... Brown, Campbell & Co.
New Plymouth ,, ... Charles Brown
Wellington ,, ... Bethune & Hunter
Napier ,, ... Thos. Jas. Brassey
Bay of Islands ,, ... John Henry Salmon
Picton (*Middle Island*) ...
Nelson ,, ... John H. Cock & Co.
Hokitika ,, .. James Alexander Bonar
Invercargill ,, .. Thomas Brodrick
Otago ,, ... G. L. Deniston, Dunedin
with a *Sub-Agent* at Oamaru
Timaru (*Middle Island*) ... ... National Mortgage & Agency Company of New Zealand
Lyttelton ,, ... James Drummond Macpherson

OCEANIA.

New Caledonia (French) ... ... Edgar Leopold Layard (Consul), Nouméa
Fiji Islands (British) ... ... Henry Cave, Levuka, Fiji
with a *Sub-Agent* at Suva
Friendly and Navigators' Islands (British) ... ... John Cæsar Godeffroy & Son, Nukualofa, Isle of Tonga, Friendly Islands
Rarotonga (*Hervey Islands*) ... Richard Exham
Rapa South Pacific (French) ...
Tahiti Society Islands (French) Victor Louis Raoulx
Sandwich Islands ... ... Theo. H. Davies (Vice-Consul), Honolulu

AMERICA (WEST COAST).

BRITISH COLUMBIA.

Vancouver's Island ... . Roderick Finlayson, Victoria, V.I.
with *Sub-Agents* at Nanaimo, Puget Sound, and Burrard Inlet

UNITED STATES.

Astoria ... ... Peter Lacy Cherry
Portland (*Oregon*) ... ... Henry Hewett
San Francisco ... ... Catton, Bell & Co.

MEXICO.

Guaymas ... ...
Mazatlan ... ... Chas. Woolrich
San Blas ... ... Gustavo Delius
Acapulco ... ... Rodolfo Gericke
with a *Sub-Agent* at Manzanillo.

CENTRAL AMERICA.

Auezaltenango ... ... Antonio Carrera.
with a *Sub-Agent* at Retalhuleus.
San Salvador and La Libertad W. F. Manning, San Salvador
with *Sub-Agents* at Sonsonate La Union, San Miguel, and Amopala
Grenada (*Nicaragua*) ... ...
San José (*Costa Rica*) ... ... Ernesto Rohrmoser

UNITED STATES OF COLOMBIA.

Panama ... ... Piza, Piza & Co.
Buenaventura ... ... Gaviria & Sons

ECUADOR.

Guayaquil ... ... L. C. Stagg & Co.
with *Sub-Agents* at Manta, Bahia, and Esmeralda

PERU.

Payta ... ... Blacker & Co.
Lima ... ... George Elster
with *Sub-Agents* at Callao, Lambayeque and Salaverry
Mollendo ... ... George Frederic Robilliard (Vice-Consul)
Arica and Tacna ... ... Henry Harrison, Tacna
with a *Sub-Agent* at Arica
Iquique ... ... Maurice Jewell (Vice-Consul)
with *Sub-Agents* at Pisagua and Mexillones, and Huanillos

BOLIVIA.

Antofagasta ... ... Barnett & Co.

CHILI.

Caldera ... ... Stahmer & Co.
Coquimbo ... ... Joseph Grierson (Consul)
with *Sub-Agents* at Carrisal, Tongoy, and Huasco
Valparaiso ... ... Huth & Co.
Talcahuano ... ... Wm. Watson McKay
Punta Arenas (Strait of Magellan) ... ... Rudolf Stubenranch (Vice-Consul)

AMERICA (EAST COAST).

BRITISH POSSESSION.

Falkland Islands ... ... Frederick Edward Cobb (Stanley)

ARGENTINE REPUBLIC.

Bahia Blanca ... ... Edmund P. Goodhall (V.-Consul)
Buenos Ayres ... ... Philip Dorman
Rosario ... ... Barnett & Co.

URUGUAY.

Monte Video ... ... J. K. Theobald & Co.
with *Sub-Agents* at Fray Bentos and Maldonado

BRAZIL.

Porto Alegre ... ...
St. Catharine's ... ... Richd. J. Reidy (Vice-Consul)
Santos ... ... Henry Broad
Rio de Janeiro ... ... E. Johnston & Co.
Bahia ... ... Schramm, Stade & Co.
Maceio ... ... Gustavus William Wucherer (Vice-Consul)
Pernambuco and Paraiba ... ... Blackhurn, Needham & Co., Pernambuco
with *Sub-Agent* at Paraiba and Natal
Ceara and Aracati ... ... Singlehurst & Co., Ceara
with *Sub-Agents* at Aracati and Camocim
Maranham ... ... Henry Airlie (Vice-Consul)
with a *Sub-Agent* at Parnahiba
Para ... ... William Purcell

FRENCH GUIANA.

Cayenne ... ... Pascal Decomis (Vice-Consul)

DUTCH GUIANA.

Surinam ... ... Barnett Bros., Paramaribo, Surinam

BRITISH GUIANA.

Berbice ... ... S. Dawson & Co.
Demerara ... ... Booker Bros. & Co.

VENEZUELA.

Ciudad Bolivar ... ...
La Guayra ... ... Carlos Galan & Co.
Puerto Cabello ... ... Herman Ascher & Co
Maracaibo ... ...

UNITED STATES OF COLOMBIA—*Continued.*

Barranquilla and Savanilla ... Müller, Siefken & Co., Barranquilla
with a *Sub-Agent* at Santa Martha
Bogota ... ... William G. Boshöll
with a *Sub-Agent* at Honda.
Carthagena ... ... Thomas Campbell Stevenson (Vice-Consul)
Colon ... ... Piza, Piza & Co., Panama
with a *Sub-Agent* at Colon

CENTRAL AMERICA—*continued.*

Grey Town (Nicaragua) ... ... Hatch & Browne
with a *Sub-Agent* at Blewfields.

REPUBLIC OF HONDURAS.

Truxillo ... ... William Melhado (Consul)
Puerto Cortez ... ... John Fredk. Debrot (Consul)
Letters to be addressed *viâ* New York and New Orleans.

BRITISH HONDURAS.

Belize ... ... Joseph Henry Phillips

MEXICO—*continued.*

Progreso and Merida ... ... Felipe Ybarra Ortoll, Merida
with a *Sub-Agent* at Progreso
Campeachy ... ... Miguel Llovera & Co.
Laguna de Terminos ... ... Juan Arcadia Cladera
San Juan Bautista ... ... Alejando Gonzalez Quintana
Minatitlan ... ... Richard Hugh Leetch
with *Sub-Agents* at Tehuantepec
Vera Cruz ... ... Viya Hermanos Succesores
Tampico ... ... Gerhard Claussen
Matamoras ... ... William Kelly, Brownsville, Cameron Co., Texas, U.S.A.

WEST INDIA ISLANDS.

Curaçoa (Dutch) ... ... Abrahamsz & Forbes
Trinidad (British) ... ... André Bernard
Tobago ,, ... Duncan McGillivray
Grenada ,, ... Alexander Hubbard & Co.
St. Vincent ,, ... D. K. Porter & Co.
Barbadoes ,, ... Michael Cavan & Co.
St. Lucia ,, ... Minvielle & Chastanet
Martinique (French) ... ... William Lawless (Consul)
Dominica (British) ... ... Wm. Macintyre
Guadeloupe (French) ... ... C. Hayot & Co. (Point à Pitre)
Montserrat (British) ... ... Richard Hannam
Antigua ,, ... Henry Ogilvie Bennett
St. Kitt's (British) ... ... John Hart Hardman Berkeley
St. Croix (Danish) ... ... Richard Logan Beech
with a *Sub-Agent* at Christiansted
Tortola (British) ... ... The Hon. Frederick Augustus Pickering
St. Thomas (Danish) ... ... Cameron & Co.
with a *Sub-Agent* at Vieques

Mayaguez (*P. Rico, Spanish*) (Porto Rica, Spanish)... Schulze & Co.
with a *Sub-Agent* at Aguadilla.
Ponce ,, ... Bregaro & Co.
San Juan ,, ... Müllenhoff & Körber
Arecivo ,, ... Nones & Co.
Gonaives (*Hayti or San Domingo*) James Muir M'Guffie
with a *Sub-Agent* at St. Marc
Cape Haytien (*Hayti or San Domingo*) ... ... Edward Lyon & Co.
with a *Sub-Agent* at Port de la Paix
Porto Plata (*Hayti or San Domingo*) ... ... Carl Ernst Wilhelm Heinsen
San Domingo (*Hayti or San Domingo*) ... ... José Martin Leyba
Jacmel (*Hayti or San Domingo*) Alexandre Cyprien Laloubére
Aux Cayes (*Hayti or San Domingo*) ... ... Roberts, Dutton, & Co.
with a *Sub-Agent* at Aquin
Jeremie (*Hayti or San Domingo*) Henri Blanchet
Port-au-Prince ,, Simmonds Bros.
Kingston and Old Harbour (*Jamaica, British*) Davidson, Colthirst & Co., Kingston
Savanna la Mar ,, Frank Bastian
with *Sub-Agents* at Black River and Alligator Pond
Montego Bay (*Jamaica, British*) John Edward Kerr
Falmouth ,, Robert Nunes
St. Ann's ,, Bravo, Brothers & Co.
Annotto Bay ,, Wilmot Westmorland
Port Morant ,, Davidson, Colthirst & Co., Kingston
Grand Caymanas (*British*) ... William Eden
Santiago de Cuba (*Cuba, Spanish*) Brooks & Co.
Havannah ,, ,,
with a *Sub-Agent* at Cienfuegos
Mantanzas (*Cuba, Spanish*) ... George Lawrence Washington
with *Sub-Agents* at Cardenas, Sagua la Grande, and Caibarien
Nuevitas ... ... Pedro Sanchez Dolz (Vice-Consul)
Nassau, New Providence (*British*) Lewis Taylor, Nassau
Turk's Island ,, Cornelius Robert Hinson
Crooked Island... ... ,, ... Howard H. Farrington

UNITED STATES—*continued.*
Galveston (*Texas*) .. .. James Sorley
New Orleans (*Louisiana*)... ... Marshall J. Smith & Co.
with *Sub-Agents* at Memphis, St. Louis, Shreveport, and Cincinnati
Mobile (*Alabama*) ... ... Murray Wheeler
with a *Sub-Agent* at Pascagoula
Pensacola (*Florida*) ... ... Charles Leonard le Baron
Apalachicola ,, ... Thomas Samuel Eells, Jacksonville
Key West ,, ... Jeremiah Fogarty
Jacksonville ,, ... Thos. Samuel Eells
Brunswick and Darien (*Georgia*)
Savannah (*Georgia*) ... ... James Turner Stewart
Port Royal (*S. Carolina*)... ... Thos. Wm. Willett (Beaufort, S.C.)
Charleston (*S. Carolina*) ... ... James Hampden Small
Wilmington (*N. Carolina*) ... John Wilder Atkinson
Baltimore (*Maryland*) ... ... James Carey Coale
with *Sub-Agents* at Newport News, Richmond, and Norfolk
Philadelphia (*Pennsylvania*) ... William Brockie
New York ... ... Bowring & Archibald
Boston (*Mass.*) ... . Francis Peabody
Portland, Bath, & Wiscasset (*Maine*) ... ... Edward P. Sherwood (Portland)
with a *Sub-Agent* at Eastport
Buffalo (*N. Y.*) ... ... James G. Orr
Chicago (*Illinois*) ... . William Henry Rounds, 172, La Salle-street, Chicago

BRITISH POSSESSION.
Bermuda ... ... Nath. Augustus Butterfield

DOMINION OF CANADA—*continued*
St. John (*New Brunswick*) ... Charles McLauchlan
with a *Sub-Agent* at St. Andrew's
Yarmouth (*Nova Scotia*) ... ... John Wentworth Moody
with *Sub-Agents* at Barrington and Amherst, Cumberland & Co. of Hants.
Halifax (*Nova Scotia*) ... ... S. Cunard & Co.
with *Sub-Agents* at Antigonish, Guysborough, Luneberg, Liverpool, Shelburne, and Barrington
Pictou (*Nova Scotia*)... ... ... Primrose Bros.
Pugwash ,, ... Alexander Wilson
with a *Sub-Agent* at North Port, Cumberland County
Arichat (*Cape Breton*) ... ... William Reynolds Cutler
Sydney ,, ... Archibald & Co., North Sydney, C.B.
with *Sub-Agents* at Cape North, Cow Bay, and Louisberg
Port Hood (*Cape Breton*) ... Dougald McDonald
Port Hastings ,, ... William Henry Paint
Charlotte Town (*P. E. Island*)... Lemuel Cambridge Owen
Miramichi ,, ,, ... D. A. Ernest Hutchison
with *Sub-Agents* at Shippegan and Richibucto
Bathurst (*New Brunswick—continued*) ... ... John Sivewright
Blanc Sablon (*Straits of Belle Isle*) ... ... Samuel Blandford
with a *Sub-Agent* at N. Labrador
Magdalen Islands ... ... John Fontana (Amherst Harbour, Magdalen Islands, *via* Halifax and Pictou)
with a *Sub-Agent* at Grindston Island
Quebec... ... ... Henry Fry & Co.
with *Sub-Agents* at Metis, Matane, St. Anne des Monts, Percé, Paspebiac ; and at Heath Point, South Point, South-west Point, and West Point, Anticosti
Montreal ... ... Henry Chapman & Co.
Kingston ... ... Thomas Briggs, jun.
with a *Sub-Agent* at Ottawa
Toronto ... ... James Lobb
with *Sub-Agents* at Hamilton and London
Winnipeg... ... ... G. W. Girdlestone.
with *Sub-Agents* at Prince Albert, Rat Portage, Sault Ste. Marie, Selkirk, Port Arthur

NEWFOUNDLAND.
St. John's ... ... Bowring Bros.

ISLANDS OF
St. Pierre and Miquelon (*French*) John Peter Frecker (St. Pierre)
with a *Sub-Agent* at St. Pierre.

The following EXTRACTS from the

"INSTRUCTIONS TO LLOYD'S AGENTS"

Have been printed by the Committee of Lloyd's for the information of

HER MAJESTY'S CONSULS AND REPRESENTATIVES, COMMANDERS OF VESSELS, AND OTHERS.

In dealing with the following instructions it is essential that Lloyd's Agent should understand that, according to English Law the master of a vessel has, as Agent of the shipowner, control over both ship and cargo, and is responsible for both. Nothing less than a special power can take away this control over the property confided to his charge; but the master can appoint an Agent, and it is presumed that he will, on behalf of the assured or their representatives, readily avail himself of the assistance of an Agent who is specially appointed by Lloyd's, and whose co-operation will facilitate the settlement of loss or average with the underwriters.

In every act of interference, whether by advice or otherwise, the Agent is not to be considered as the representative of the underwriters upon any particular policy, except when he is specially instructed by such underwriters to that effect, but rather as a person whose duty it is, from the nature of his appointment, to protect underwriters from fraud, negligence, or mismanagement in the mode of treating property in peril or under average.

Telegraphic.—The special attention of the Agent is called to the necessity of telegraphing any report of the loss of a vessel or a casualty at once, and direct to Lloyd's. The Committee desire to impress very strongly the inconvenience and loss that may arise from a casualty not being reported at once. Where there is no telegraph the news should be transmitted by the quickest method.

War.—In the event of War, actual or impending, the Agent will at once telegraph the movements of all men-of-war and privateers likely to affect the interest of underwriters.

Shipping Lists.—The Agent will furnish, on the forms supplied by the Secretary, and in accordance with the instructions received from him from time to time, prompt and regular advices of the arrival, sailing, and speaking of vessels. He should also send the names of vessels arriving with damage, or having damaged goods on board which have been surveyed under his superintendence; and the names of such vessels with damaged goods as have not been surveyed under his superintendence, and the reasons that may have prevented him from attending the survey of the whole or any part of the damaged goods in each cargo. Supplies of shipping-forms and envelopes can be had upon application to the Secretary of Lloyd's.

General Intelligence.—In addition to the above, the Agent is requested to keep the Committee informed on all points that he may consider of importance to underwriters.

The Agent is requested to keep the Committee informed upon all matters that he may consider of importance to Lloyd's, relating to claims, the over-loading of ships, or any other subject. He is also requested to furnish information with reference to any misconduct of masters of vessels.

The Agent should report when any vessel sails or arrives with deck cargo, or when she appears improperly laden for the voyage.

Abandonment.—In no case is the Agent to accept an abandonment of either ship or cargo as the representative of the underwriters; he must in all cases leave the persons who abandon to act upon their own responsibility.

Total Loss.—In case of shipwreck, the Agent will take charge of the property in the absence of the master or owner of the vessel or goods, or any of their representatives or any legal authority, and he will make such arrangements for its protection and preservation as he may consider expedient. He will also give immediate advice of the circumstances to the assured, and follow their instructions in all cases where he can obtain them.

Surveyors.—Lloyd's Agent, if called upon to survey a ship, shall in all cases employ the Surveyor to Lloyd's Register of British and Foreign Shipping, if such an officer is stationed at or near the port; failing him, he will select the most competent person available, and he will take care that the Report of the Surveyor so selected shall be made on the same form as that attached to these Instructions.

Attendance of Master.—All surveys should be attended by the master of the vessel, who should also sign the certificate of survey. In case the master refuses to attend, or is prevented from attending, the Agent will note the fact on the certificate, and the reason of the master's absence.

Bottomry.—Particulars of Bottomry and Respondentia Bonds should in all cases be reported to the Committee. The raising of necessary funds by these means should not be resorted to unless credit cannot otherwise be obtained, and the owner should in all cases be previously communicated with, either by letter or by telegraph. The sale of vessels or cargoes at ports of arrival under these bonds should also be reported.

Auctions.—In cases where combination amongst buyers is likely to defeat the integrity of a public sale, the Agent should see that sealed tenders are advertised for, if such a course can be legally pursued.

Auctioneers.—With a view to prevent frauds upon underwriters at public sales, the Agent should endeavour, whenever a sale is unavoidably necessary, to have a voice in the appointment of the auctioneer, and he should see that due publicity of the sale is given in each case.

Stranding.—When a vessel is in distress, or on shore within the limits of his district, it is the duty of Lloyd's Agent to offer his services to the master.

Condemnation.—When it is proposed to condemn as unseaworthy a vessel that has sustained damage, the Agent is to use every means in his power to prevent such condemnation, unless it is evident that the vessel can only be repaired as a seaworthy ship at a cost exceeding her value after such repairs; but it is to be borne in mind that the cost of complete reinstatement as a ship of the same class and condition as before the accident, and capable of carrying on her original cargo, is not the test of the propriety of a condemnation; nor is it necessary that the repairs shall be done at the port of distress.

If repairs at the port of distress would exceed the value of the vessel, but she can either with or without partial or temporary repairs, be safely sent home, or to some other repairing port, and there repaired at a total expense not exceeding her value when repaired, it is the duty of the master to take that course.

The principle laid down in the English Law Courts is that a vessel can only be considered a total loss when to repair her as a useful ship of any sort would be a waste of money.

In case a vessel cannot in any way be made seaworthy except at a cost exceeding her value when so repaired, and her condemnation therefore becomes unavoidable, it is the duty of the Agent to investigate carefully and to distinguish whether such condemnation is caused by perils of the sea or by any natural defect or decay.

Surveyors and Repairs.—In the event of repairs being necessary to enable a ship to proceed on her voyage, the Agent will see that properly qualified men are appointed surveyors.

It is necessary that the surveyors should distinguish as far as possible in their survey and estimates between the damage sustained during the voyage in which the vessel is actually engaged and the damages or defects existing prior thereto, and which are chargeable to the owners.

The surveyors should also in every case be requested to state in their survey—

1. The probable cost of complete repair at the port of distress, so as to enable the ship to carry on her cargo.
2. If she cannot be repaired there within her value, they should state whether, by means of partial or temporary repair, she can be made fit to proceed home or to another port for repairs, and the probable total cost of temporary and permanent repairs if such a course is adopted. Also whether she can carry any and what cargo while proceeding for repairs.
3. If she cannot, either by repairing at the port of distress, or elsewhere, be put into the same condition as before the casualty at a cost within her value, they should state whether she can, nevertheless, by means of less extensive repairs, be made seaworthy, and fit to carry cargoes of any and what description, at a cost less than her value when so repaired, and they should give an estimate of the cost of repairs of this nature.

Instructions to report on these heads should be included in the document appointing the surveyors.

Documents.—The necessary documents in cases of claim against the underwriters on the ship are :—

1. The Protest, which should be compared with the Log Book and certified by the Agent, who should report any discrepancies that may be discovered between them.
2. Surveys, describing distinctly the cause of damage, and containing particulars mentioned in the paragraph headed "Surveyors and Repairs."
3. General account of disbursements.
4. Vouchers or receipted bills included in the general account, and discount or deduction of any sort, when allowed.
5. Rate of Exchange.
6. The Bottomry Bond (when there is one).
7. The value of the ship and the certificate, according to Form B in the Schedule.

Survey.—Lloyd's Agent, if called on by the consignees of a cargo to certify damage, will only act as a surveyor when his own experience of the class of goods to be surveyed enables him to pronounce an accurate opinion. But when he does not act himself, he will appoint properly qualified surveyors, whose signatures shall be authenticated by Lloyd's Agent. Care should be taken that the survey is conducted in accordance with the following general instructions :—

1. When notice of damage is given before cargo is discharged, a special survey should be held on the hatches of the vessel, and particularly with reference to the stowage and dunnage.
2. Damage by sea water during the voyage should be carefully distinguished from damage arising from other causes, as, for example, from bad stowage or packing, vermin, pilfering, inherent causes, or from the goods having been exposed to rain or damp before shipping or after discharging.

The Agent should personally satisfy himself that these instructions are carried out.

Survey on Landing.—The survey of damage should take place as soon as the goods are landed, and with this object the Agent should immediately offer his services to the consignee. In the event of any delay taking place before the Agent's services are called in, the Agent should not refuse a survey, but should grant a certificate, with the date of the arrival of the vessel, and the date and place of survey prominently noted on it, and the Agent should state if any unavoidable cause has prevented an earlier survey being held.

Sound to be Separated from Damaged.—The Agent is to see that the sound portions of each package are separated from the damaged, and he will particularise the quantity of each in his certificate. In the event of the separation of the sound goods from the damaged not being assented to by the consignees, the Agent will notify their objections on his certificate.

Goods landed in Craft.—In all ports where it is necessary to discharge goods into lighters or craft, the Agent is required to ascertain whether the person in charge of such lighter or craft has demanded of the master or mate of the vessel discharging, a certificate, or himself given a receipt, expressing any apparent damage or defects in the goods delivered over to him; and the Agent is to make a note of the same upon his survey.

Deck Loads.—The Agent will ascertain and notify whether any and what goods were laden on deck.

Sale at an Intermediate Port.—In the case of a vessel putting into an intermediate port, the Agent should protest against the sale of any part of the cargo unless absolutely necessary from its perishable condition.

In the case of a vessel being wrecked short of its destination, the Agent will offer to co-operate with the master or other representatives of the assured in procuring a conveyance for the cargo to its original destination in the best and most expeditious manner.

Sale to take place in Reasonable Time.—The sale should take place within a reasonable time from the period of landing, and the usual certificate of sound value should give the market value of the goods at the date of sale.

Exaggerated Valuations.—Care should be taken to guard against exaggerated valuations of sound goods; and if part of the goods arrive in a sound state, and are sold, a certified copy of the sale of such sound part should always be furnished.

Compromise.—The Agent may agree to an allowance being made to the consignees of goods damaged by sea water where the expenses for notarial documents, advertising, and other charges attendant upon sale by auction, would be disproportionate to the damage sustained and to the probable advantages to be gained by competition; but when the Agent exercises this power, he is always to append to his certificate of compromise that it is subject to the conditions of the policy of insurance on the goods in question, together with a certificate of the sound value of the goods.

The extent to which the above power may be exercised must be left to the discretion of the Agent, for whose guidance, however, it may be mentioned that, save under exceptional circumstances, which should be explained in the certificate, £30 is the limit of the aggregate allowances that should be made on any one consignment without obtaining the consent of the underwriters to dispense with public sale. Where the Agent has reason to fear a combination among the buyers at an auction, and therefore recommends a compromise of a larger amount than the above, and in all cases of doubt, he should communicate by telegraph with the Committee, who will at once endeavour to obtain specific instructions from the underwriters interested.

Documents.—The documents required by the underwriter for the adjustment of average on goods damaged by sea water are as follows:—

1. The Protest, which should be compared with the Log Book and certified by the Agent, who should report any discrepancies that may be discovered between them.
2. Survey on board and certificate of stowage.
3. Survey on goods landed, stating clearly cause and nature of damage; if the damage does not arise from sea water, the same should be certified, as well as its probable cause. The survey should also state the mode in which the goods were packed; and if in tin or zinc, whether properly soldered; and in cases of claim for leakage of liquids, the condition of the packages on landing, and whether the same were of good construction, and fit for the voyage.
4. Custom House Certificate of rebate of duties on account of damage.
5. Certificate of the market price or value of the goods at the time of sale for cash if they had arrived free from damage, or certificate of the actual sale of the sound, which is always to be preferred.

6. Account sales of damaged goods duly certified and showing whether sold in bond or duty paid, and for cash or credit; and if for credit, state what deduction for discount should be made to reduce the proceeds of sales to cash.
7. The Agent to certify on his certificate which of the charges described in the documents are extra in consequence of the damage, and if sold by auction whether any and what portion of the auctioneer's commission is returned, also if any and what charges are paid by the buyers of the goods.
8. In cases of damage to articles usually sold by weight, it is desirable, where practicable, to forward a certificate of the weight of the sea damaged portion, also the total gross and net landing weight of the sound portion of each mark separately.

The Agent must on no account certify as to the correctness or incorrectness of accounts, nor as to whether they are fair and reasonable, but must confine his remarks to stating whether the persons who prefer the charges are worthy of confidence or otherwise.

Capture of Neutral Goods in Enemies' Vessels.—If the country in which the Agent resides is at war with any other country, and a captured vessel of that other country should be brought into any port within the Agent's district, he should watch the proceedings of the Prize Court, and endeavour to prevent any sale of the cargo either before or after the condemnation of the vessel as lawful prize.

In reporting the circumstance to Lloyd's, he should point out particularly what steps it will be necessary for the owners of the goods to take, whether in any local Marine Court or in the Central Court of Prize, to obtain possession of their goods, and should specify the documents which the Court will require for establishing the ownership of the goods, and for proving that the owners belong to a neutral country.

Property in Peril.—When a vessel is in distress or on shore within the limits of his district, it is the duty of Lloyd's Agent to make such arrangements with the master for recovering, saving, or preserving the property as may be deemed expedient. It is repeated that the Agent, by this instruction, is not empowered to accept an abandonment of either ship or cargo.

Salvage.—In all cases where salvage or remuneration is claimed for assistance rendered to vessels, the Agent should attend the meetings of commissioners, magistrates, or other persons legally authorised to determine the amount, in order to rebut, by the evidence of the master and crew, any exaggerated statements on the part of the salvors.

Salvage for Recapture.—It has frequently happened, when a vessel has been captured and recaptured, that instead of the salvage being paid, and the vessel proceeding to her port of destination, both vessel and cargo have been sold for the payment of salvage, and the loss of the underwriters been thereby much increased. It is therefore incumbent on the Agent to endeavour, upon every occasion, to take such steps as appear requisite for an adjustment of the salvage, so that the vessel may proceed with her cargo to her port of destination.

Salvage Proceeds.—In the event of salvage proceeds of either ship or cargo passing into the hands of the Agent, he is at once, if there is no owner or agent of the owner on the spot to receive them, to remit the same, in bank bills if possible, together with the documents required for the division of the amount, to the Committee of Lloyd's, who will take the necessary steps to distribute the proceeds amongst the persons interested.

Average Statements.—The Agent is not to make up or sign any statement of average, either general or particular, but should leave any claim to be adjusted between the underwriters and the assured upon the documents furnished.

LLOYD'S REGISTER
OF
BRITISH AND FOREIGN SHIPPING.

1888-89.

POSTED TO:—

1887.		
JUNE	NOVEMBER.....	MARCH .....
—	—	— .....
—	—	— .....
JULY	—	— .....
—	—	— .....
—		
—	DECEMBER	APRIL .....
AUGUST	—	— .....
—	—	— .....
—	—	— .....
—	—	— .....
—	**1888.**	
SEPTEMBER.....	JANUARY	MAY .....
—	—	— .....
—	—	— .....
—	—	— .....
—	—	— .....
OCTOBER.....	FEBRUARY	JUNE.....
—	—	— .....
—	—	— .....
—	—	— .....
—	—	— .....

LONDON:
R. K. BURT & CO., PRINTERS
FETTER LANE.

Characters used for Classification are:—

*A1 Iron vessels built with thicker plating than Rules *now* require.

A1 A1 A1 Iron Ships built according to Rules in force between 1864 & 1871.

A1 Iron vessels built for a special purpose.

100A1 95A1 / 90A1 85A1 / 80A1 75A1 Ships built of Iron or Steel according to the Rules for Iron ships in force since 1869.

A 1 A 1 Æ 1 Wood or Composite Ships.

The figure 1 affixed to a character signifies that the vessel is well and sufficiently equipped; a line after A (thus, A—) that the equipment is deficient from that required by the Rules.

A ring over the figure 1 (thus, ⓵) indicates defects in the masts or rigging of a Sailing ship imperilling the vessel's safety.

A *red* ring over the figure 1 (thus, ⓵) indicates defects in the engines and boilers of a steam ship imperilling the vessel's safety.

Classification of Underwriters' Registry.

A* A* Iron or Steel Vessels built in excess of Rules and of extra quality of Iron.

A1* A1* A1 A1 A A Characters of Iron, Steel, or Composite Vessels built according to the Rules.

Vessels classed in Red have been built under inspection of Surveyors to Liverpool Registry.

The 12th, 13th, & 14th Cols. left blank indicate Vessels never Classed.

In Column 13 three dots ... indicate that the Vessel had a Class at one time, but it has been withdrawn at Owner's request.

In the same Column Lv signifies the classification of the Underwriters' Registry, and the letters *a*, *b*, *c*, &c., indicate the letters and equipment numbers in Table No. 22.

In Column 14 a black line with date under it (thus, 3.85) indicates that, at that date, Vessel, from reported defects, was not entitled to a Character in the Register Bk.; red line with date (thus, 3.85), indicates that Class was withdrawn from non-compliance, at that date, with Society's Rules.

A date in 14th Column, without character, indicates that the Class has expired, or been withdrawn from absence of Survey, or non-payment of fees.

In Columns 1 and 13 the ✠ signifies that the vessel was built under Special Survey.

LMC.—Machinery certified by the Engineer-Surveyors to Lloyd's Register.

B&MS.—Boilers and Machinery Surveyed and reported to be satisfactory by the Engineer-Surveyors to Lloyd's Register.

✠ Special Survey of Machinery or Boilers during construction (thus, ✠LMC, ✠NE&B).

LA&CP & A&CP.—Anchors and Chains Proved.

SS & *ss.*—Special Survey. Rest.—Restored.

Cont.—Continued. HT.—Half-Time Survey.

Key to Abbreviations.

2 or 3 Dks. ...Two or three Decks laid.

2 or 3trB. ...Two or three tiers of Beams with or without Decks on them.

2Dks(Iron-*U*ws)2 Iron Decks, the upper one being sheathed with wood.

Cem. .....Cemented.

BHds. .....Bulkheads.

Asp. .....Asphalted.

PBH. .....Partial Bulkheads.

R.Q.D. 30ft ...Raised quarter deck 30 feet long.

B.D. 30ft .....Bridge Deck 30 feet long.

P. 30ft .....Poop 30ft long.

F. 30ft .....Forecastle 30 feet long.

Brkl6tons ...Break 16 tons.

F&YM. .....Felt & Yellow Metalled.

C. .....Coppered.

Z. .....Zinc.

I.B. .....Iron Bolts.

G.I.B. .....Galvanized Iron Bolts.

c.f., C.F., and C.F.—Copper Fastened.

C.B. .....Copper Bolts instead of Treenails, per Section 46.

lrp. .....Large repairs.

srp. .....Some repairs.

drp. .....Damage repairs.

ND. .....New Deck.

NTsds. .....New Topsides.

N.W. .....New Wales.

W.S. .....Wales Sheathed.

NKl. .....New Keel.

NKlsn. .....New Keelson.

retrld. .....Retreenailed.

Mat. .....Materials.

W.B. .....Water Ballast.

D.B. .....Double Bottom.

CellD.B. .....Cellular Double Bottom.

Machinery.

C. .....Compound.

T. .....Triple expansion.

Q. .....Quadruple expansion.

H. .....Horizontal.

O. .....Oscillating.

D. .....Diagonal.

L. .....Lever.

The figures after Cy. represent diameter of Cylinders and length of stroke in inches.

Figures before lb.—the Boiler pressure in pounds per square inch.

HP with figures prefixed—the Horse power. When stated is taken from the Ship's Register, but is, of course, no indication of the real power.

N.E.&B. .....New Engines and Boilers.

In Col. 7 letters *a* to *t* in parenthesis indicate the Material of Boilers.

For complete explanation of all Abbreviations, &c., *see* Key at commencement of Register.

Lloyd's Register of British and Foreign Shipping.

KEY TO ABBREVIATIONS.